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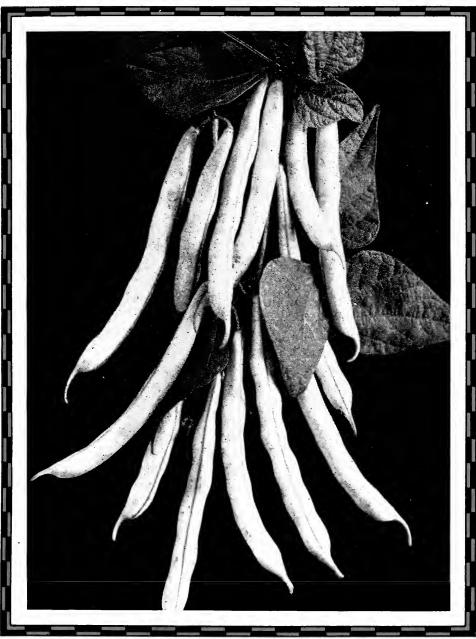


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SDWOORUFF The SONS

TESTED SEEDS FEB 5

Market Gardener's List



WOODRUFFS STRAIN REFUGEE 1000 TO I

195-201 WASHINGTON ST. NEW YORK CITY & ORANGE, CONN. Established 1865 Co-Partnership Formed 1892

WITH OUR COMPLIMENTS WE HAND YOU OUR 1921 SEED CATALOGUE

S.D. Woodruff & Sons

195-201 Washington St., New York City Orange, Conn.

Branch Offices and Warehouses Throughout the United States

SEED FARMS

Connecticut New Jersey California Washington Maine

TO OUR CUSTOMERS:

Our rapidly increasing business has necessitated our purchasing the properties at 195-201 Washington St., New York City.

This new addition to our warehouse facilities contains 60,000 square feet of floor space, which we use exclusively for storage of Seed, Onion Sets and Seed Potatoes. This additional space, together with our ware-

houses throughout the country, enables us to continue the same twenty-four hour service for which we are noted.

POSTAGE

Seeds will be mailed postpaid in quantities of one-quarter pound and less. Quantities of one-half pound and over will require postage at the rate of 8 cents per pound in addition to catalogue prices.

NOTICE

OUR AIM IS TO SELL THE BEST SEEDS OBTAINABLE

We give no warranty, express or implied, as to the description, purity, quality, productiveness, or any other matter of any seeds, bulbs or plants we sell, and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

JANUARY, 1921

Novelties and Specialties for 1921

On the following few pages we are pleased to suggest to you a few of the newer varieties of Vegetables, also some particularly good or improved strains of the standard sorts which we have selected from nearly three thousand field trials at our Seed Farms at Orange, Conn.

S. D. Woodruff & Son's Special Strain of Refugee 1000 to 1 Beans.

Bean growers will be glad to know that we have succeeded in our efforts to develop an ideal dependable strain of REFUGEE 1000-This strain produces

plants of healthy, robust growth, about 15 inches high, of absolute true branching bush growth. The pods are round, long and slim, of light green color, fleshy, solid and brittle, of tender and mild flavor. Pkt. 15c; lb. 40c; 100 lbs. \$18.00.



S. D. Woodruff & Son's Special Strain Black Valentine

This strain will be found exceedingly valuable to market gardeners and especially those who are located a distance from market. A good shipper and an enormous yeilder of extra long, round, straight and tender soft green colored pods.

This strain has been developed to meet market gardeners requirements. The sup-

ply is limited—get your order in early. Pkts. 15c; lb. 40c; 100 lbs. \$18.00.

S. D. Woodruff & Son's Special Strain of Hodson Wax

Our Strain of Hodson Wax has been bred for quality, productiveness, plus absolute freedom from bean diseases. In the years we have been growing this strain not a trace of blight or mildew has ever appeared on a plant or pod in our fields. It has outyielded any other Wax podded bush bean two to one on a given area. The plants often grow to $2\frac{1}{2}$ feet in height bearing enormous quantities of pods 7 to 8 inches in length of a perfect color.

Market gardeners will do well to plant this strain of Hodson Wax because of its phenomenal vigor, freedom from bean diseases, and productiveness. Pkt. 15c; lb.

40c; 100 lbs. \$18.00.



Woodruff's Selected Southport White Globe Onion Seed

Hundreds of growers of Fancy White Onions come to us each year for their seed supply of the famous Southport White Globe Onion. We take great pains to have our stock of this Onion of such quality as to add each year to our list of customers. Those who order this year will receive seed of exceptional quality, as the crop is of unusually strong vitality and fully up to the standard of quality we always seek to maintain. Pkt. 10c; oz. 50c; ½lb. \$1.00; lb. \$2.50; 10 lbs. and over. \$2.25 lb.

The Famous New Knight Stock Yellow Globe Danvers Onion

This stock was grown on our Seed Farms. It is the finest strain of Globe Danvers Onion ever grown. It is of elegant Globe type; the best keeper of all Onions for storage purposes. It has a very hard outer skin. It cures a deep yellow color, and grows to an unusually large size. This stock is very limited, being nearly sold out as this book goes to print. Every Onion grower should try this new strain. Pkt. 10c; oz. 50c; ½ lb. 75c; lb. \$2.50; 10 lbs. and over, \$2.00 lb.

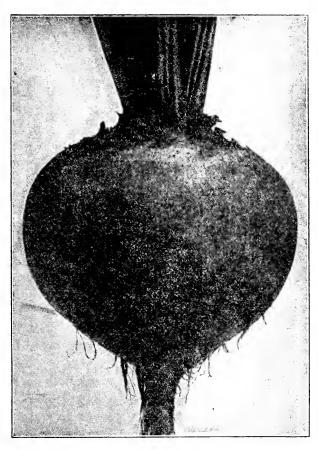
ORANGE CONNECTICUT 195-201 Washington NEW YORK (Street

Early Wonder, or Arlington Strain of Crosby's Egyptian Beet

The Beet that Beats .them all. This wonderful beet is so popular with our thousands of customers that for the past two seasons the entire crop was sold long before the end of season. The carliest most perfect shaped, finest appearing bunch beet in the market; beautiful dark color, small top, single small tap root, excellent keeper, truly the ideal Beet. Used not only as a bunch beet but grown extensively for late fall sowing because it grows two weeks quicker than any other beet worth while. Every beet grower needs this beet. Pkt. 10c; oz. 25c; 1/4 lb. 50c; lb. \$1.50.

Woodruff's New Long Danvers Carrot

Note that this is distinct from the Half-Long Danvers. Possessing every feature of that popular variety, this new Carrot is nearly twice its length. It is as bright in color as the deepest Long Orange. It is extremely smooth and well formed.



Early Wonder, or Arlington Strain of Crosby's Egyptian Beet.

In the districts where Carrots are marketed in boxes, two across will fill a bushel In length it is between a Danvers and a Long Orange. It is blunt in growth with very small tap root, smoother than any other Carrot grown. It goes to you with our hearty recommendation. Pkt. 10c; oz. 30c; ¼ lb. 75c; lb. \$2.00.



A Field of Woodruff's Select Big Boston Lettuce.

is one-year-old, tested stock. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Big Boston Lettuce

S. D. Woodruff & Sons' Selected Strain.

We believe that this is the surest heading, most solid. and most uniform strain of Big Boston Lettuce ever produced. It forms a very large frame and unlike most bulky Lettuces, it heads quickly and is extremely hard. For Spring and Fall use it has no superior. On account of its hardiness and the tough character of the outer leaves, it cannot be surpassed for a shipping Lettuce. Our seed

Webber, or Crackerjack Wax Beans

One of the earliest Wax Beans, of beautiful color, stringless; extra-heavy yield, and a bean that we consider the finest variety we have for market gardeners for the early crop. Flat pod. Pkt. 15e: lb. 40e: 100 lbs. \$18.00.

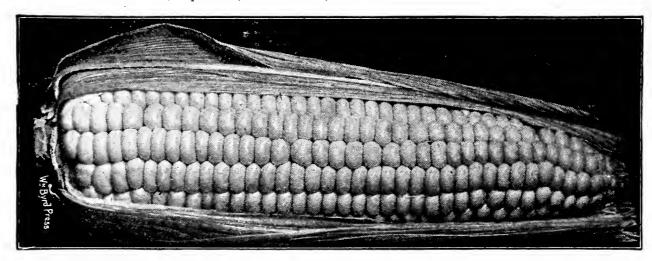
Early Dighton Corn

(We believe this is the earliest real Sweet Corn yet produced.)

Some years ago one of our enterprising customers, near Boston, sent us a few ears of corn, claiming that the corn was fit for market seven days ahead of our Early Dawn, and our trials proved he told the truth. Ears nearly as large as Early Dawn, seven days carlier maturing. A real old-fashion novelty. You all want some of this. Pkt. 15c; qt. 40c; bu. \$10.00: 100 ears \$5.00.

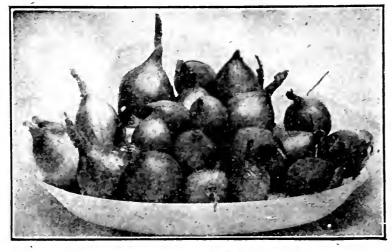
Early Mayflower Corn

A wonderful early Corn. Will produce more ears than the Early Cory. The ears are larger, and are matured and fit for market within a few days of the Early Dawn. Doz. ears 75c: qt. 40c; bu. \$8.00; 100 ears \$5.00.



Golden Bantam Corn

Connecticut-grown Sweet Corn is the best in the world. Our strain of Golden Bantam is earlier than any other strain grown because it can be planted earlier. It is in great demand in every market on account of its wonderfully sweet flavor. It is the biggest yielder of all early Sweet Corn and commands nearly double the price in any market. Doz. ears 75c; qt. 40c; bu. \$8.00; 100 ears \$4.50.



White Onion Sets.

We Are Headquarters for Onion Sets

Price on ONIONS of all kinds have been depressed and lowest throughout nearly the entire season of 1920 than ever before. One extreme follows another. What will 1921 do? It can't do worse and we believe it will do much better on ONIONS.

WOODRUFF'S SELECTED ONION SETS are the STANDARD for QUALITY.

Note low prices:

YELLOW and RED—Qt. 30c; pk. \$1.20; bus. (32 lbs.), \$3.50; 10 bus. \$30.00.

WHITE SETS—Qt. 30e; pk. \$1.25; bus. (32 lbs.), \$3.50.

ORANGE CONNECTICUT 195-201 Washington NEW YORK Street

Prize Strain Early Jersey Wakefield Cabbage

After years of selection, we have produced a stock of this best of all early pointed Cabbage which meets with our absolute approval. This is the first year we have put this selected strain on the market, and we look for wonderful results. The plant is very robust, and stands more cold than any other. There are few outer leaves, and the head is very pointed and extremely solid. The beauty of this selected strain is that it will head uniformly and at the same time, so that in a very few cuttings you will clean your patch. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00. lb. \$3.50.



Charleston Wakefield Cabbage.

Charleston Wakefield Cabbage

Our strain of Charleston Wakefield is larger and a little later than Early Jersey Wakefield. Leaves rather large, smooth and comparatively thick. Very hardy and on account of its earliness and size is deservedly a very popular sort to follow Jersey Wakefield. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00; lb. \$4.00.

Premium or Late Flat Dutch Cabbage

We have sueceeded in producing a very fine strain of this exeellent cabbage. Our strain produees large, oval-shaped heads,

very fine and of excellent quality, uniform and true. We have developed a strain which is a sure header and excellent keeper. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.

Ruby King Pepper

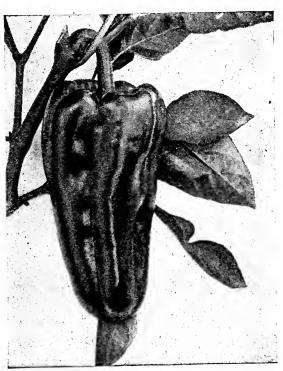
This pepper is one of the most popular, large fruited sorts. We have developed a strain which bears a large crop of ruby red fruits 5 to 6 inches long by 3 to 4 inches in diameter. The flesh of our strain is very thick and of a sweet, mild flavor. An excellent strain for Market Gardeners. Pkt. 10c; oz. 40c; 1/4 lb. \$1.50; lb. \$5.00.

New York Improved Egg Plant

Woodruff's Improved strain is the highest type of this popular Egg Plant. It is entirely spineless and produces a large crop of uniformly shapely fruit of perfect quality. Our strain is very prolifie, the plants bearing 8 to 10 perfect fruits before being killed by frost. Pkt. 10c; oz. 60c; ¼ lb. \$2.00; lb. \$6.00.

Watertown, Conn. Gentlemen,—I have been in the gardening business for twenty years, and after having used a number of different firms' seeds, I find that yours are the quickest to germinate, and produce the best results.

W. E. JOHNSON.



Ruby King Pepper.



Country Gentleman Corn.

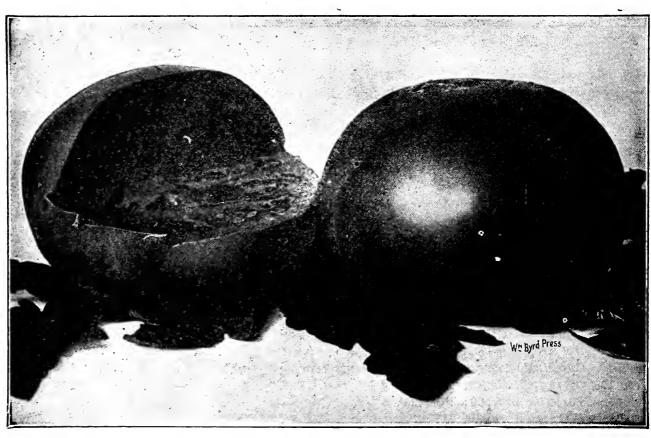
The young lady in this photo picked the three ears she is holding in her hands from one stalk.

Country Gentleman Corn

We originated this corn many years ago at our Orange (Conn.) farms. Connecticut grown seed corn is the best in the world, being several days earlier than seed grown in other sections. This variety is one of the finest for main crops. Unlike other sorts, the grain is small and rather crouehed together on the cob, instead of forming into defined rows. Our strain has been selected for its small deep kernels. Pkt. 10c; qt. 60c; bus. \$10.00: 100 ears, \$5.00.

Davis Perfect

A type of white Spine which is certain to meet with favor either for forcing or open-ground eulture. It is a handsome, extrationg cueumber, delightfully flavored, and retains its deep glossy green color until near maturity. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.



Burbank Tomato

This new introduction by Mr. Burbank we believe to be worthy of a trial by every one who wants the best thing in a good, early tomato. Pkt. 25c; ¼ oz. \$1.00; oz. \$3.00.

The best Early Tomato according to Burbank. Try at least some of this. Supply very limited.

S. D. WOODRUFF & SONS

BRANCHES IN CALIFORNIA AND WASHINGTON

Established in 1865

Orange, Connecticut : QUEENS, LONG ISLAND :

SEEDS 195-201 Washington St. : : NEW YORK CITY : :

WE ARE GROWING OVER 15,000 ACRES OF GARDEN SEEDS

POT, SWEET AND MEDICINAL SEEDS

Name of Seed.	Pkt.	Oz.	¼ Lb.	Name of Seed.	Pkt.	Oz.	¼ Lb.
ANISE.—Seeds aromatic	\$0.10	\$0.20	\$0.40	FENNELL —Sweet	\$0.10	\$0.20	\$0.5 0
BORAGE.—Balm	10	.20	.60	LAVENDER. —Fragrance	10	.40	1.00
BALM	10	.40	1.00	MARJORAM — Sweet		.40	1.25
BASIL.—Sweet for flavoring		.40	1.00	SAGE —Flavoring	.1 0	.40	1.25
GARAWAY For flavoring.	10	.20	.75	SUMMER SAVORY.—Flav	oring .10	.40	1.25
CHERVIL.—Double curled	10	.40	.75	SORRELL		.40	1.00
CORIANDER.—For flavoring		.20	.75	THYME.—French	10	.40	1.00
DILL. —For flavoring		.20	.50	WORMWOOD.—Medicinal	10	.40	1.00

ARTICHOKE

Sow the seed early in May and transplant into rows 3 feet apart, in deep, rich soil. Protect during winter.

FRENCH GREEN GLOBE.—Pkt. 5c; oz. 35c.

JERUSALEM, or TUBEROUS-ROOTED.—Grown especially for hog feed, and often yields 20 tons to the acre. Per lb. 10c, postpaid; 100 lbs. \$5.00, by freight.

ASPARAGUS

Sow one ounce for 60 feet of drill. When 2 years old transplant into permanent beds, which should be well and deeply manured to the depth of 2 feet. Set the plants from 3 to 4 feet apart and 2 feet in the row, spreading out the roots and covering from 6 to 8 inches. On the approach of winter cover with manure. Fork the bed early in the spring and apply a dressing of salt. Cut for use the second year after planting in permanent bed. for use the manent bed.

CONOVER'S COLOSSAL.—The standard and best-known variety; white tipped. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 60c.

PALMETTO.—Very early, large and pale green, purple-tipped; bleaches elegantly. Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 60c.

BARR'S MAMMOTH.—Large and fine, white-tipped. Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 50c.

COLUMBIAN MAMMOTH WHITE.—Very large, pure white tips. Pkt. 10c; oz. 15c; ¼ lb. 20c; lb. 60c.

GIANT ARGENTEUIL.—An improved selection from French Argenteuil. Pkt. 10c; oz. 15c; 1/4 lb. 20c; lb. 60c.



Asparagus, Giant Argenteuil.

ASPARAGUS ROOTS

Large, vigorous, 2-year-old roots of Palmetto and Colossal varieties always on hand. Best results are obtained by planting in February. Postpaid, 35c per doz.; 25 for 50c; 100 for \$1.50; paid, 35c per doz.; 1,000 for \$6.50.



DWARF or BUSH BEANS

CULTURE.—Beans rot very easily in cold weather, so must not be planted until the ground is perfectly warm. Sow about the 1st of May in rows 2 inches deep and 18 inches apart; beans 3 inches apart in the row. Hoe only in dry weather, as cultivation when the vines are wet will invariably produce rust. Sow every two weeks until August 1st. To keep the plants bearing continually pick the vires clean. One quart of beans will plant a 100-foot row; 1¼ bushels to acre. FORDHOOK FAVORITE BEAN.—A brand new white seeded stringless green pod, two or three days later than the original Burpee's Stringless Green Pod. Tremendous yielder and absolutely stringless pod in all stages of growth. Fleshy and brittle and of splendid quality. Pkt. 25 cts.; lb. 50c; 10 lbs. \$20.00.

GREEN PODDED VARIETIES

GIANT STRINGLESS GREEN POD.—An Extra Early green podded Bush Bean, of unusual quality. It is exceptionally prolific; the vines bearing long, round, straight, thick pods. absolutely free from strings and fibre. Unsurpassed for its deep rich green color. Ready for market in 45 days		Lb.	100 lbs.
Black Valentine An excellent shipper. See page 1 for description	.15	.40	18.00
BURPEE'S STRINGLESS GREEN POD Extra early, stringless, prolific, round pods.	.15	.40	18.00
Bountiful —Unusually fine flat podded beans, practically stringless	.15	.40	17.00
Dwarf Horticultural —Round pod shell bean; medium length; splashed with red	.15	.40	18.00
Early Red Valentine color, rapid grower and abundant producer	.15	.40	18.00
EARLY LONG YELLOW SIX WEEKS.— Early, productive, bearing long flat pods.	.15	.40	17.00
Refugee 1,000 to 1 —Productive late variety; best for canning	.15	.40	18.00
LONGFELLOW.—A new early and prolific, long round pod; hardy and productive EXTRA EARLY REFUGEE.—Very prolific, much earlier than Refugee 1,000 to 1;	.15	.40	17.00
matures in 48 days	.15	.40	17.00
French Strain Dwarf Horticultural —Throws out many short runners, but is not a Pole bean. Finest of		٠	
all shell beans. Highly colored long pods	.15	.40	20.00
GODDARD, or BOSTON FAVORITE A long podded shell bean; splashed red pod	.15	.40	18.00
LOWE'S CHAMPION BUSH.—Very flat pod; stringless. (Italian: Frigole Roda Gene)	.15	.40	18.00
WHITE KIDNEY.—A bean of fine quality, used shelled, green or mature	.15	.30	16.00
WHITE MEDIUM.—A common white field bean	.15	.30	15.00
RED KIDNEY.—A popular shell bean in the West	.15	.35	17.00
WHITE BOSTON.—Smaller than White Medium, more prolific, better quality	.15	.30	15.00
WHITE MARROWFAT.—Large vines, short runners; when dry, beans nearly round.	.15	.30	15.00
Note.—All Prices on Beans are quoted Per Pound (60 lbs. to the But	ener).		

ORANGE CONNECTICUT 195-201 Washington NEW YORK CITY Street

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	PODDED VARIETIES	731 /		
	at podded and surest rust-proof wax bean; pods nite late, the largest yielder we have ever seen. further description.	.15	.30	100 lbs. 18.00
Webber, or Crackerjack W	—A new wax bean of unusual and distinctive character. The pods are of an nexcelled in this respect by any other wax bean.	.15	.30	18.00
Sketa carry, very profine and had	BURPEE'S NEW KIDNEY WAX. Hardier and more prolific than the popular Wardwell's Kidney Wax. with even handsomer pods of better quality. Pods are semi-round.	.10	.50	2010
	very long and of very high color STRINGLESS REFUGEE WAX.— Perfect Refugee with round curved	.15	.30	20.00
	stringless wax pods Davis White Kidney Wax	.15	.30	18.00
	-Pods long, flat; color light yellow. Dry bean; large white kidney; good for cooking; most prolific and largest podded wax bean. Wardwell's Kidney Wax	.15	.30	18.00
	—One of the best large podded wax beans; hardy; heavy cropper. Broad, long, flat pods	.15	.30	19.00
	BLACK WAX (Dwarf German Wax). —Round pods, very early and productive	.15	.30	18.00
	est, hardiest, and one of the most prolific of the flat pod wax beans	.15	.30	18.00
	GOLDEN EYE WAX. —An early, vigorous variety, flat-podded, rust-proof	.15	.30	18.00
	ROUND POD KIDNEY, or BRITTLE WAX. —One of the best round podded varieties	.15	.30	18.00
	PROLIFIC BLACK WAX. —Old standard sort, early. Pods round and brittle	.15	.30	18.00
	Improved Golden Wax Pods semi- r o u n d, stringless and rust proof. It matures in 47 days. Most popular wax variety	.15	.30	18.00
	POLE or RUNNING VAR			
	CULTURE.—After settled warm weather, poles in rows 4 feet apart, the poles being 3 row. Around each hill plant 5 to 8 beans 2 to four plants. One quart to 150 hills; 12 to acre.	set feet inche 15 c	4 to apart es dec quarts	8-foot in the ep; thin to the
	Dutch Case Knife —Pods very long, flat, green; seed			
	Old Homestead, or Kentucky	.15	.35	20.00
	Wonder —The finest pole bean; pods green, round; excellent	15	.35	16.00
	snap bean; yellow seeded Lazy Wife —Very prolific; pods enormous size, excellent for	.15	.00	10.00
ebber	snap or shell bean; seed white	.15.	.35	20.00
rackerjack Wax.	long, round, stringless; fleshy and tender. HORTICULTURAL CRANBERRY, or WREN'S EGG.—A showy and an excellent	.15	.35	16.00
	variety as a snap or shell bean MAMMOTH CARMINE PODDED POLE or	.15	.35	16.00

WORCESTER POLE .-- A fine shell bean;

Note.—All Prices on Beans are quoted Per Pound, and NOT Per Bushel.

18.00

.35

.35

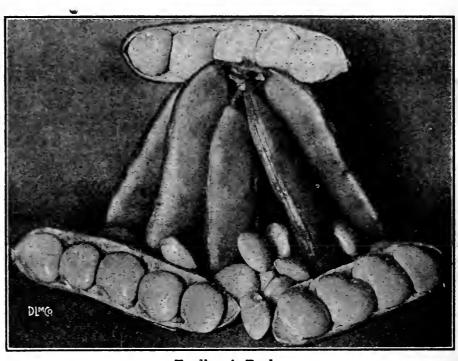
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LIMA BEANS

CULTURE.—All Lima Beans are very susceptible to rotting in cold, wet ground, and should not be planted untilwarm weather fairly sets in. One quart of Lima Beans will plant about 100 hills, allowing 4 to 5 beans to a hill: 20 quarts will plant an acre in hills 4x4 feet. Poles 8 to 10 feet long should be firmly set in the hill before planting the seed. Poles should be set 4 feet apart each way.

FORDHOOK BUSH LIMA is altogether unique and has created the greatest sensation of any vegetable ever produced. Pods are plump, well filled, and twice as large as those of Dreer's Bush. Pkt. 20c; lb. 50c; 100 lbs. \$30.00.

BURPEE'S IMPROVED BUSH LIMA is a distinct new creation. It produces magnificent crops of pods 5 to 6 inches long by 1¼ inches wide. Pkt. 15c; lb. 50c; 100 lbs. \$30.00.



Pordbrook Bush.

Woodruff's Lima Beans

ARE THE STANDARD FOR QUALITY AND GERMINATION.
We Sell Annually Carloads of LIMA BEANS FOR SEED, Both Pole and Bush Varieties.

	BUSH LIMAS	Pkt.	Lb.	100 lbs.
	Henderson's Bush Lima —Beans smaller than Burpee's or Dreer's, but very early and productive. Called Baby Lima, earliest and best canning			
	variety WOOD'S PROLIFIC BUSH.—The early Sieva or Butter Bean	.20	.40	23.00
	of the South, very productive	.20	.40	23.00
	Burpee's Bush —Beans large as the large white pole lima; perfect dwarf and very productive	.20	.40	26.00
	POLE LIMA BEANS			
	SIEBERT'S EARLY LIMA.—Very early, immense yielder; large sized beans, finest quality	.20	.40	25.00
	LARGE WHITE LIMA.—The standard Pole Lima Bean; unsurpassed as a shell bean.	.20	.40	25.06
	EXTRA LARGE WHITE LIMA.—Much larger than the original; very productive	.20	.40	25.00
	King of the Garden -The standard garden and market sort; pods large and well filled	.20	.40	25.00
	EARLY JERSEY.—Ten days earlier than any other lima; its quality fine	.20	.40	25.00
	FORD'S MAMMOTH.—Immense pods, very desirable.	.20	.40	25.00
	Early Leviathan —Early, very prolific, and of excellent	.20	.40	25.00
	CHALLENGER, or POTATO LIMA.—Beans thicker and sweeter than the large white lima; also called Dreer's Improved Pole	.20	.40	25.00
	BURPEE'S GIANT PODDED.—Immense yielder; large beans of fine flavor	.25.	50.	40.00
IEVA, or CARO	LINA POLE.—Small seeded; big cropper; early	.25	.50	25.00
	ER.—Grown principally for ornament	.25	.50	30.00

ORANGE CONNECTICUT 195-201 Washington NEWYORK (ITY

BEET SEED

We Are the Largest Growers of Beet Seed in the United States

CULTURE.—The soil should be rather light and thoroughly enriched with manure. Sow in the spring as soon as the ground becomes fit in rows about 1 foot apart, and 2 inches deep; cover seed carefully and firmly. For main crop sow first week in May; for winter sow in July; thin to 5 or 6 inches; 1 ounce to 50 feet of drill; 6 pounds to the acre.

EARLY WONDER—The Beet That Beats Them All.—It is the earliest, the most perfect shaped, finest appearing bunch Beet in the market; beautiful dark colored, small top, single small tap root, excellent keeper, truly the ideal Beet. Used not only as a bunch Beet, but grown extensively for late fall sowing because it grows two weeks quicker than any other Beet worth while. Pkt. 10c; oz. 20c; ½ lb. 50c; lb. \$1.50.

ECLIPSE. — Early, of uniform globular shape; glossy red; flesh is fine grained, unusually tender and sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

CRIMSON GLOBE.—This is one of the finest beets yet introduced. Roots are not very large, but very handsome, round, and a clean smooth surface. Leaves very small with slender stems. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

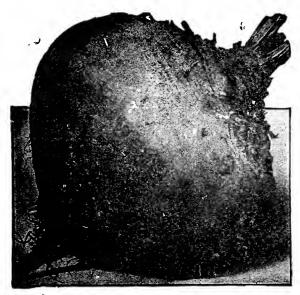
LONG SMOOTH BLOOD.—Roots are slender and long; matures late, but is a good keeper; flesh tender and sweet. The standard long late sort. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

DETROIT DARK RED.—Standard main crop sort. Grows large. One of the best for winter use. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

crossy's Egyptian. — This variety resembles the Egyptian only in its extreme earliness. Tops are small. The roots are flattened globe shaped, and very smooth. The flesh is bright vermillion red; very sweet, tender, and of excellent quality. Pkt. 10c; oz. 15c; ½ lb. 35c; lb. \$1.00.



Swiss Chard.



Woodruff's Early Wonder Beet.

Winter use. Grows only half the size of the Long Smooth Blood Beet. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

EXTRA EARLY DARK RED EGYPTIAN—Grows extra early, producing flat, smooth turnip shaped roots, averaging two inches in diameter. Earliest beet grown. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

EARLY BLOOD TURNIP.—A standard variety following Eclipse in season; quality excellent; color, a deep blood red; the tops make excellent greens. Pkt. 10e; oz. 15c; ¼ lb. 35c; lb. \$1.00.

form round turnip-shaped beet. Is very smooth and of good size. Tops small, flesh red and of excellent quality. One of the best sorts for the main crop. Flesh very dark. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

SWISS CHARD.—A beet grown for its leaves only; commonly known as the "Spinach Beet." The mid rib of the leaf is cooked and served like asparagus. The other portion is cooked and served like spinach. This does not make a root. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

LUCULLUS SWISS CHARD.—This is the largest variety of Swiss Chard. The leaves are deeply and closely crumpled; light yellowish leaves. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.



Mammoth Long Red.

CAULIFLOWER

Our stock of Early Snowball Cauliflower is one of the finest ever put out, equal in every way to the originator's stock.

HENDERSON'S EARLY SNOWBALL. — Very largely grown for an early crop. It is dwarf and a sure header; heads are large, white and solid. Pure stock. Pkt. 20c; oz. \$3.00; ¼ lb. \$8.00; lb. \$26.00.

EXTRA EARLY DWARF ERFURT.—One of

EXTRA EARLY DWARF ERFURT.—One of the earliest varieties. Pkt. 20c; oz. \$3.00; 14 lb. \$8.00; lb. \$26.00.

LE NORMAND'S SHORT STEM MAMMOTH.

—A large stumped variety, and a standard for general cultivation. Pkt. 10c; oz. \$1.50; pound \$10.00.

VEITCH'S AUTUMN GIANT.—Standard sure heading sort. Pkt. 10c; oz. \$1.50; lb. \$10.00.

MANGEL WURZEL

FOR FEEDING STOCK

Commonly known as the stock or cow beet; grows mostly above the ground. Plow deep for this crop. In May or June sow in rows $2\frac{1}{2}$ feet apart; thin to 10 inches. In the fall the roots can be stored in pits or cellars.

MAMMOTH LONG RED.—This is the heaviest cropping and largest of all mangels. The roots are frequently two or more feet in length, by 8 inches in diameter. Pkt. 5c; oz. 10c; 14 lb. 20c; lb. 60c.

GOLDEN TANKARD.—A smooth Yellow Fleshed mangel, circled with white; the roots are of large diameter, tapering quickly at the bottom. Pkt. 5c; oz. 10; ½ lb. 25c; lb. 60c.

NORBITON GIANT.—A very large long red variety; excellent for stock. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 60c.

YELLOW GLOBE.—It has very small top and few leaves. Root is globular shaped; much more productive than the Mammoth Long Red in shallow soil. Very nutritious and good keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

GATE POST.—A new and improved yellow mangel. Similar in shape to Golden Tankard and considered a far heavier cropper. Pkt. 5c.; oz. 10c; ¼ lb. 25c; lb. 60c.

GIANT YELLOW INTERMEDIATE. — The largest yellow mangel. One of the best stock beets. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c.

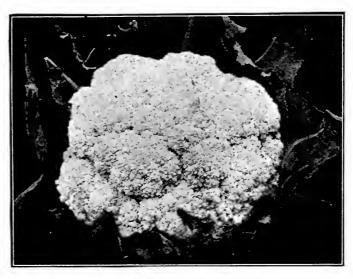
SUGAR BEETS

LANE'S IMPERIAL WHITE SUGAR.—Good for making sugar, also for feeding stock. A hardy and productive sort. Yields 14 to 16 tons per acre, and contains about 16 per cent sugar. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1b. 60c.

GIANT HALF SUGAR ROSE.—A fine variety for stock on account of its size. The roots are 10 to 12 inches in length; upper portion is pink; lower portion white. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 60c.

BRUSSELS SPROUTS

Sow same as Cabbage through May and transplant in July. **IMPROVED DWARF.**—Extra fine dwarf variety, producing large solid sprouts early. Pkt. 5c; oz. 30c; 1/2 lb. \$1.00; pound \$3.50.



A Mother or Stock Seed Plant Early Snowball Cauliflower.

ORANGE CONNECTICUT 195-201 Washington NEW YORK CITY Street

CABBAGE

One Ounce Will Produce 2,000 Plants

CULTURE. — Cabbage, to be well grown, requires a deep, rich loamy soil. For early use, sow the seed in hotbeds in February or March, or it may be sown about the middle of September, and the plants wintered over in coldframes. Transplant in spring, as soon as the ground can be worked, in rows 2 feet apart, and the plants 18 inches to 2 feet apart, according to variety. For winter use, the seed should be sown in May, and the plants out in July.

EXTRA EARLY VARIETIES

COPENHAGEN MARKET CAB-BAGE.—The most wonderful introduction for the market gardener in recent years. This Cabbage, from the Island of Amagar, is ready for

market earlier than the Charleston and nearly as early as our superb Jersey Wakefield. It is the surest heading variety in existence; as heavy and as hard as many of the late round or flat heads, often reaching a weight of seven pounds. It is a deep head, of the Danish Ballhead type, and, therefore, can be planted thicker than most varieties. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

ALL HEAD EARLY.—One of the finest early flat head cabbage. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

EARLY JERSEY WAKEFIELD.—See page 4 for description. Pkt. 10c; oz. 40c; ½ lb. 75c; lb. \$3.50.

LARGE or CHARLESTON WAKEFIELD.—See page 4 for description. Pkt. 10c; oz. 40c; ¼ lb. 75c; lb. \$3.50.

EARLY SPRING.—Extra early flat head, heaviest yielder of Early varieties. Pkt. 10c; oz. 40c; ½ 1b. 75 cts.; 1b. \$3.50.

EARLY WINNINGSTADT.—An early pointed head variety of excellent quality, not as early as Wakefield, but larger. Pkt. 10c; oz. 40c; ¼ 1b. \$1.00; lb. \$3.50.

SECOND EARLY or SUMMER

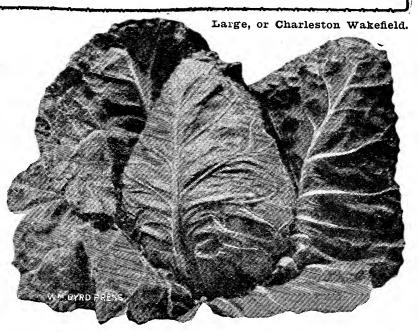
HENDERSON'S EARLY SUMMER.—Standard summer variety, fine quality, large heads. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

than Early Summer, larger in growth and uniform. Pkt. 10c; oz. 40c; ½ lb. \$1.00; lb. \$3.50.

ALL SEASONS. — Heads extremely hard, solid, round, flattened on top. Good also as winter cabbage. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

FOTTLER'S IMPROVED BRUNSWICK. — Heads large, flat, solid, long standing short stem. Pkt. 10c; oz 40c; ¼ lb \$1.00; lb. \$3.00.

BURPEE'S SUREHEAD.—A popular strain of the Flat Dutch type. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.



LATE or WINTER VARIETIES

AUTUMN KING. — Large solid head, similar to Flat Dutch. Needs long growing season. Pkt. 10c; oz. 35c; ¼ lb. 90c; lb. \$2.50.

PREMIUM FLAT DUTCH.—Pkt. 10c; oz. 35c; ¼ lbs. \$1.00; lb. \$3.00.

DANISH BALLHEAD.—Very hard, solid head of fine quality. One of the best keepers. Best imported Danish seed. Pkt. 10c; oz. 40c; ½ lb. \$1.00; lb. \$3.50.

LUPTON. — Combines best qualities of second early and late sorts. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.00.

HOLLANDER. — Heads medium size, round and very solid; one of the heaviest varieties. An improved Danish Ballhead, Shortstem. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00; lb. \$3.50.

waren's stone mason. — An improvement on the Stone Mason; heads rounder, finer and earlier. Pkt. 10c; oz. 40c; ½ lb. \$1.00; lb. \$3.00.

GLOBY OF ENKHUIZEN.—A new cabbage from Holland. A remarkably uniform heading variety for main crop, and a splendid solid good keeper. Pkt. 10c; oz. 60c; ¼ lb. \$1.50; lb. \$6.00.

VOLGA.—A sure heading sort. Very deep, thick heads. Pkt. 10c; oz. 40c; ½ lb. \$1.00; lb. \$3.50.

LARGE AMERICAN DRUMHEAD. — Heads extremely large, flat and solid, and a good keeper. Pkt. 10c; oz. 25c; ¼ lb. \$1.00; lb. \$3.00.

MAMMOTH RED ROCK.—A large solid heading variety of a deep red color; fine for pickling. Pkt. 10c; oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

SELECTED RED.—A popular variety of the red sort. Pkt. 10c; oz. 40c; 1/4 lb. \$1.00; lb. \$3.50.

PERFECTION DRUMHEAD SAVOY.—This is the best of the Savoys. Heads with large, crisp, wrinkled leaves. Pkt. 10c; oz. 40c; ¼ lb. 75c; lb. \$3.50.

PE-TSAI CHINESE or CELERY CABBAGE.— Used chiefly as a salad. Very palatable also if boiled like ordinary cabbage. Pkt. 10c; oz. 50c; ¼ lb. \$1.25.

D. WOODRUFF& JON'T QUALITY J

CARROT

CULTURE.—For the best results the should be well worked to a good depth. For early use sow seed in rows 15 inches apart as early in the spring as the soil can be worked, sowing about 4 lbs. of seed per acre; and cover the same with ½ inch of soil; but for main crop, sow about corn planting time, using 3 lbs. of seed per acre, and the seed should be covered with nearly an inch of soil. One ounce of seed will sow 100 feet of drill. Keep free from weeds and cultivate occasionally until the roots are large enough for table use; and if grown for commercial purposes they may be cultivated with profit throughout the season. When the plants are 3 inches high thin to 3 inches apart in the row.

WOODRUFF'S NEW LONG DANVERS.—See page 3 for description. Oz. 30c; 1/4 lb. 75c; lb. \$2.00.

IMPROVED LONG ORANGE.—The most popular of the older sorts for farm use on mellow soil. An improvement obtained by years of careful selection of the best formed and deepest colored roots of the old Long Orange. Fair specimens average 12 inches in length, 3 inches in diameter. Pkt. 10c; oz. 25c; ¼ lb. 50c; lb. \$1.00.

SAINT VALLERY, or INTERMEDIATE.—A good late variety. It grows long, shape uniform, tapering from a wide shoulder to a point. Has a rich deep coloring, and free from core. Pkt. 10c; oz. 20c; ¼ 1b. 50c; 1b. \$1.00.

WOODRUFF'S SPECIAL STRAIN CHANTENAY. -A selected stock of the most popular variety of Carrot. Very stump-rooted, half-long and smooth, and of high color. A very large yielder, and the best sort for bunching. Much easier to harvest than the longer types. It is earlier in maturing than the Danvers type. Pkt. 10c;

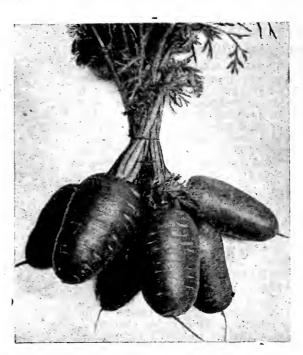
oz. 25c; ¼ lb. 50c; lb. \$1.75.

HALF LONG SCARLET NANTES. A handsome half long variety, almost perfectly cylindrical, blunt ended and with a very small tap root. They average 6 inches in length, 11/2 inches in diameter. The skin is very smooth and clean: rich orange color. We strongly recommend it for a bunch carrot; very early. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.25.

DANVER'S IMPROVED.—A handsome cylindrical

shaped carrot, of good size and stump-rooted. A first-class carrot for all soils; yields a greater weight per acre than any other. oz. 20c: 1/4 lb. 50c: lb. \$1.00. Pkt. 10c:

OXHEART, or GUERANDE.—One of the best for table use. Roots attain a diameter of 4 inches at the top, 5 to 6 inches long. Pkt. 10c; 20c; ¼ lb. 40c; lb. \$1.00.



Oxheart Carrot.

THE HUTCHINSON .- The best market carrot ever produced, larger than Danvers; very high color, blunt and an enormous cropper. Pkt. 10c; oz. 40c; ¼ lb. \$1.50; lb. \$5.00. **RUBICON HALF LONG.**—This has become a pop-

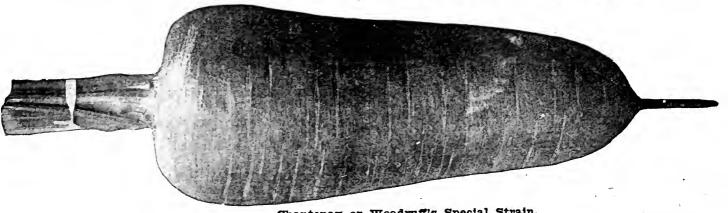
ular half long sort. It is very fixed in shape and a great cropper; excellent also for bunching. Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.00. EARLY SHORT HORN, or SCARLET HORN.—

One of the best and earliest varieties. Roots measure 1½ inches in diameter and 3 inches in Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. length. \$1.00

WHITE BELGIAN .- Used extensively for feeding stock; grows a third out of the ground. Small top; flesh rather coarse. Pkt. 5c; 1/4 lb. 30c; lb. 80c. oz. 15c:

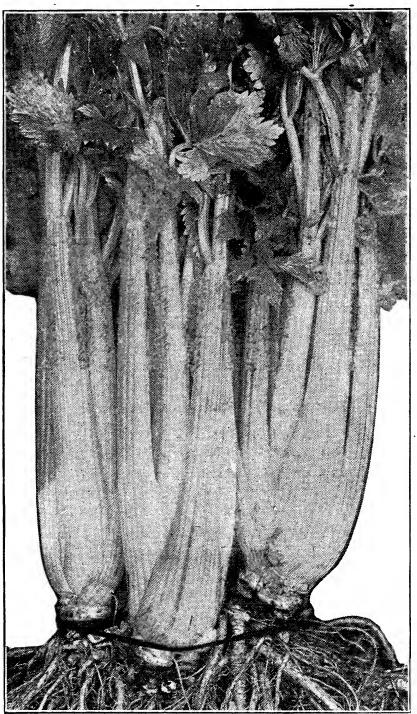
YELLOW BELGIAN .- Very similar to White Belgian in growth and form; flesh and skin pale orange. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. 80c.

All Carrot Seed are grown from bulbs selected by an expert in type selection. The result is that the color and shape of all our stocks of Carrot are perfect.



Chantenay or Woodruff's Special Strain.

ORANGE CONNECTICUT 195-201 Washington NEW Street



Easy Blanching.

WHITE PLUME.—One of the earliest and most easily planted celeries. Does not keep well. A very fine early market sort because of its pure white hearts. Pkt. 10c; oz. 30c; ¼ lb.*\$1.00; 1b. \$3.50.

PINK PLUME. — Similar to White Plume, but having stalks suffused with pink. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; lb. \$3.50.

Winter Queen —Most valuable variety for winter and spring use ever introduced. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1b. \$3.00.

BOSTON MARKET. - The finest flavored celery grown. Moderate size green plant. Pkt. 10c; oz. 25c; ¼ 1b. 75c; 1b. \$3.00.

CELERIAC, or TURNIP ROOTED CELERY .-Has a large smooth root and is much prized. Pkt. 10c; oz. 25c; ¼ lb. 75c; 1b. \$3.00.

CELERY

CULTURE.—Sow in the open border as soon in April as the ground can be worked. Transplant 4 inches apart, into temporary beds of soft, rich soil, where they will soon acquire sufficient strength for planting out in beds. Plant in rows 3 feet apart, and set 6 inches apart in the rows. About the middle of August earthing up is necessary for blanching and whitening those which are wanted for early

PARIS GOLDEN, or GOLDEN SELF-BLANCHING (French Grown).-This is the easiest and quickest Celery to blanch, and is absolutely the finest variety for the early crop. It is nearly stringless, short, stocky and tender. Our stock of this seed is simply perfect. Pkt. 15c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.

Easy Blanching —The plant is of medium height, with thick stalks. One of the best for home gardens. A new type, preferred in many sections to Paris Golden. A fast growing, hard, crisp celery; very large hearts of fine color. Pkt. 10c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.

Woodruff's Beauty green celeries. Grows medium in size, blight proof; excellent keeper and finest flavor of all. Has several distinct hearts. Pkt. 10c; oz. 75c; ¼ lb. \$2.00; lb. \$7.00.

GIANT GOLDEN HEART.—Attains a large size, but still keeps crisp and tender. A fine keeper. Hearts are of a pure golden color. Pkt. 5c; oz. 30c; ½ lb. 80c; lb. \$3.00. DWARF GOLDEN HEART.—Same

type as Giant Golden Heart, but shorter. Pkt. 10c; oz. 30c; ¼ lb. o0c; lb. \$3.00.

Giant Pascal —A green leafed variety developed from the Golden Self-Blanching. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$3.00.

PERFECTION HARTWELL.—Finest and largest of winter sorts. The heart is golden yellow. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$3.00.

SMALIAGE, or CUTTING CELERY.—Used for its foliage. Pkt. 10c; oz. 25c; ¼ lb. 75c;

its foliage. 1b. \$3.00.

CHICORY

One ounce will sow 100 feet of drill.

LARGE-ROOTED .- The "Barbe de Capucin" of the French. In the fall the roots are planted in a dark cellar on a sloping heap composed of alternate layers of 3 inches of soil and the roots laid horizontally, projecting 1 inch from the heap. They sprout quickly, producing the delicious "Barbe de Capucin" at a season when salad is most scarce. Easy to grow, and the tops are used in summer as groups. Blot the tops are used in summer as greens. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.00.

WITLOOP.—The best variety. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25: lb. \$4.00.

CUCUMBER

CULTURE.—One ounce of seed will plant 50 hills; 3 pounds to the acre. Matures from 36 to 50 days. For early use, plant as soon as the ground is warm, in hills 4 to 6 feet apart each way, 8 to 10 seeds in a hill. Cover half-inch deep. When danger of insects is past, thin out the plants, leaving 5 to 6 of the strongest in each hill.



Davis Perfect —See page 5 for description. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

woodruff's Hybrid.—Almost as perfect as a hothouse cucumber. You will make no mistake with this splendid sort. Pkt. 10c; oz. 20c; ¼ lb. 75c; lb. \$2.00.

IMPROVED WHITE SPINE. — Early, very productive; fruit good size, straight and well founded. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

PEERLESS WHITE SPINE.—An extra large strain; early, prolific. Pkt. 10c; oz. 15c; 1/2 lb. 35c; lb. \$1.00.

EARLY GREEN PROLIFIC.—Fine for pickling; small and very brittle. Pkt. 10c; oz. 15c; 1/2 lb. 35c; lb. \$1.00.

EARLY FRAME. — A vigorous grower; medium size; very early. Pkt. 10c; oz. 15c; 1/2 lb. 35c; lb. \$1.00.

NICHOL'S MEDIUM GREEN.—Intermediate between Long Green and Early Frame, thick and smooth. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

CHICAGO PICKLING. — Fine shape; productive. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Jersey Pickling —One of the best for pickling. Pkt. 10c; oz. 15c; 14 lb. 35c; lb. \$1.00.

JAPANESE CLIMBING. — Fine flavor, skin dark green. Can be grown on fences. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

EARLY RUSSIAN.—Very early, short, fine for pickling. Pkt. 5c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

EARLY GREEN CLUSTER.—Fruit small in clusters, very prolific. Pkt. 5c; oz. 15c; 1/2 lb. 35c; lb. \$1.00.

FORDHOOK FAMOUS.—Very prolific, medium in size; fine pickling strain. Pkt. 5c; oz. 15c: ½ lb. 35c; lb. \$1.00.

EVERBEARING.—Small size, very early, enormously productive and valuable pickler. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

London Long Green —See page 5 for description. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.50.

KLONDIKE.—Of white spine type. Hardy, productive, good keeper. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

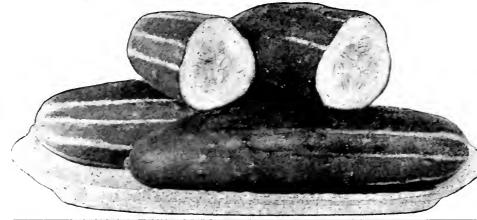
Arlington White Spine —Standard for family and market use. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00. BOSTON PICKLING.—Fruit short, smooth, pointed at each end. Bright green. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

CORN SALAD

LARGE SEEDED.—Large leaved; the best variety. Pkt. 5c; oz. 20c; lb. \$1.00.

CRESS or PEPPERGRASS

Price: Oz. 20c; ¼ lb. 40c; lb. \$1.00.
WATER CRESS.—Pkt. 10c; oz. 50c; ¼ lb. \$1.50.



DANDELION

The Dandelion resembles Endive and affords one of the earliest as well as one of the best and the most healthy spring greens.

IMPROVED LARGE LEAF.—Oz. 75c; ¼ lb. \$2.50; lb. \$9.00.

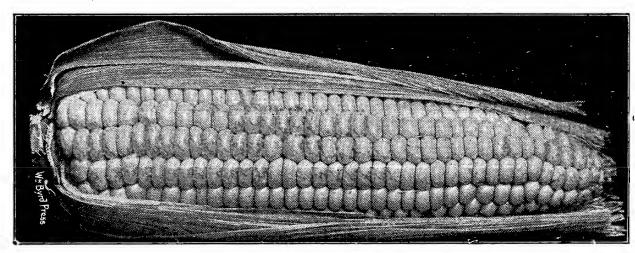
COMMON CULTIVATED.—Crop failed.

ORANGE CONNECTICUT 195-201 Washington NEWYORK CITY Street

SWEET CORN

CULTURE.—Sweet Corn requires a good soil, Begin for first early by planting the early varieties about May 1st, and for a continuous supply all summer make plantings about two weeks apart from May 1st until late July, first planting early varieties, then later ones. Plant in rows 3 feet apart each way, 1 quart for 200 hills.

EARLY DIGHTON—Earliest Sweet Corn in the World.—It matures a full week ahead of Early Dawn, with ears nearly as large, of fair size and quality. Market gardeners will make no mistake in planting this Corn. Pkt. 15c; qt. 40c; bu. \$10.00; 100 ears \$5.00.



DOUBLE EXTRA EARLY DIGHTON			_	100
	Pkt.	Qt.	Bu.	Ears.
Early Dawn —Ten days earlier than Red or White Cory; fair size, sweet and tender	.15	.40	7.00	5.00
EXTRA RED COB CORY.—Very early variety, good sized ears, sweet, tender.	.15	.40	7.00	5.00
WHITE COB CORY Very similar to Red Cory, but with white cob, larger	•			••••
ears, week later	.15	.40	7.00	5.00
PEEP O'DAY. —New, a good early variety. Similar to Red Cory, very prolific.	.15	.40	7.00	5.00
—Matures between Cory and Crosby's, ears fair size,				
Early Minnesota —Matures between Cory and Crosby's, ears fair size, good quality	.15	.40	7.00	5.00
EARLI FALMO. —As large as Mammoth Cory, earlier than Kendall's Glant		4		
or Metropolitan	.15	.40	7.00	5.00
Golden Bantam —Unusually extra early; yellow, sweet and tender	.15.	.40	8.00	4.50
EXTRA EARLY ADAMS.—Handsome ears for marketing	.15	.40	5.00	4.00
LARGE EARLY ADAMS.—Similar to Extra Early Adams; larger ears. A				
fine variety for the South	.15	.40	5.50	4.00
EARLY FORDHOOK. —Large ears, three days earlier than Cory; better flavor.	.15	.40	7.00	4.00
Farly Mayflower —Only three days later than Early Dawn; splendid		4.0		= 00
Early Mayflower —Only three days later than Early Dawn; splendid	.15	.40	8.00	5.00
Kendall's Early Giant —Unusually large ears for such an early wariety	15	40	7.00	F 00
POCAHONTAS.—Popular early sort; ears good sized, well filled	$.15 \\ .15$.40 .40	$7.00 \\ 7.00$	$\frac{5.00}{5.00}$
MAMMOTH WHITE CORY.—Few days later, much larger than White Cory	.15	.40	7.00	5.00
GOLDEN ROD.—A very hardy extra early Golden variety; 50 per cent larger	.10	.40	1.00	9.00
than Golden Bantam	.15	.50	7.00	5.00
	.15	.50	7.00	5.00
Early Orange —A double sized Golden Bantam, extremely popular				
FIRST OF ALL.—Very early Red Cob type of Red Cory, but earlier	.15	.50	7.00	5.00
SECOND EARLY VARIETIES				
EARLY CHAMPION.—Quite large ears, considering its earliness; very sweet.	.15	.40	7.00	5.00
SHAKER'S EARLY.—Very large, white grain; early, productive	.15	.40	7.00	5.00
Vont arroot fine and males Ale for its and its according	•10	• • •	••••	0.00
Clubby corn. Fair size ear; very productive	.15	.40	7.00	5.00
unsurpassed	.15	.40	7.00	5.00
PERRY'S HYBRID.—Large white kernels; sweet and tender	.15	.40	7.00	5.00
Early Evergreen —A week earlier than Stowell's Evergreen	.15	.40	7.00	5.00
EARLY MAMMOTH. —Ten days earlier than Late Mammoth; very large ears.	.15	.40	7.00	6.00
POTTER'S EXCELSIOR, or SQUANTUM.—Good sized ears of fine quality	.15	.40	7.00	5.00
BLACK MEXICAN.—Very sweet, of superior quality; kernels black	.15	.40	7.00	5.00
Old Colony —A very fine early Evergreen type; extremely sweet	.15	.40	7.00	5.00
METROPOLITAN.—White, large eared, prolific sort	.15	.40	7.00	5.00
		<u> </u>		

SWEET CORN—Continued	Pkt.	Qt.	Bu.	100 Ears.
COSMOPOLITAN.—Type of Champion, large stalk	.15	.40	7.00	5.00
HOWLING MOB.—Medium season; very sweet	.15	.40	7.00	5.0 0
Stowell's Evergreen; one of the sweetest	.15	.40	7.00	5.00
LATE or MAIN CROP				
Country Gentleman, or Shoe Peg —See page 5 for description. woodruff production	.15	.40	7.50	6.00
Long Island Beauty main crop sort	.15	.40	7.00	6.00
ful color	.15	.40	7.00	6.00
HICKOX IMPROVED.—Handsome ears; very white, and of rich flavor	.15	.40	7.00	6.00
LATE MAMMOTH.—Ear 14 inches long, rich and sweet. Largest eared corn. —Standard for home and market use. Kernels	.15	.40	7.00	6.00
Stowell's Evergreen long, tender and sugary. Standard canning sort. NEW NARROW GRAIN EVERGREEN.—A new type of Evergreen with a	.15	.40	7.00	6.00
narrow kernel. Form 16 to 24 rows	.15	.40	7.00	6.00
MOONARCHIE.—Popular late sort used in New Jersey	.15	.40	7.00	6.00

WOODRUFF'S FIELD AND ENSILAGE CORN

PRICES ON FIELD CORNS ARE NOT SUBJECT TO DISCOUNT, NEITHER DO WE PAY FREIGHT A BUSHEL OF ANY SORT OF FIELD OR SILO CORN WEIGHS 56 POUNDS

EARLY EIGHT-ROWED YELLOW CANADA.— Very early Yellow Flint. Per 100 selected ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

LONGFELLOW.—Standard large-yielding Yellow Flint. Per 100 selected ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

SANFORD.—Standard large-yielding White Flint. Per 100 selected ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

LUCES FAVORITE.—A yellow Flint Ensilage sort, very leafy and early maturing. Qt. 20c; peck \$1.00; bus. \$3.75.

PRIDE OF THE NORTH.—Early, small cob, Yellow Dent. Per 100 selected ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

EARLY MASTODON. — Standard ensilage and main crop Yellow Dent. Per 100 selected ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

IMPROVED LEAMING. — Deep kernel, a great
yielder, Yellow Dent. Per 100 selected ears
\$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

EARLY LEAMING. — A brand new strain of Leaming, fully ten days earlier than this popular sort, which gives it a very distinct advantage especially in the most northern climates. Per 100 ears \$2.00; qt. 20c; pk. \$1.00; bus. \$3.50.

RED COB ENSILAGE.—The standard silo corn. Pk. 90c; bus. \$3.25; 5 bus. lots \$3.00. Net cash F. O. B. here. Bags 20c extra.

EUREKA ENSILAGE CORN.—A very large growing leafy stalk sort, and one of the best silo corns. Pk. \$1.00; bus. \$3.50.

CUBAN GIANT ENSILAGE.—A very large, leafy ensilage variety. A favorite in northern New England. Pk. 75c; bus. \$3.50; 10 bus. at \$3.25 per bus.

BREWER'S IMPROVED YELLOW DENT.—This is, beyond question, the finest thoroughbred stock of Yellow Dent Corn in existence. Our stock is grown by ourselves from a continued selection since 1908, when this variety showed a measured and sworn yield of 133 1-3 bushels shelled corn on a measured acre. Per 100 selected ears \$2.50; pk. 90c; bus. \$3.50.

REID'S YELLOW DENT.—Per 100 selected ears \$2.00; pk. 90c; bus. \$3.50.

GOLDEN BEAUTY.—Pk. 90c; bus. \$3.50.

SWEET FODDER CORN.—Bus. \$2.50; 5 bus. or more, \$2.00 per bus.

WHITE RICE POP CORN.—The best sort for popping. Pt. 20c; qt. 35c; pk. \$1.50; lb. on ear 20c.

The quality of our Field Corns is extra nice this season. We are prepared to supply 50 to 100 bushels of a variety at closest possible prices.



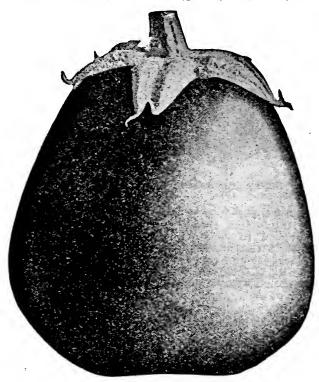
ORANGE CONNECTICUT 195-201 Washington NEW YORK (IT)

EGG PLANT

CULTURE.—Sow seeds in hotbed about March 1st, transplant to 4 inches apart, and when plants grow thick transplant to 8 inches apart. Set in the field about May 20th. One ounce will produce about 1,000 plants.

NEW YORK IMPROVED PURPLE SPINELESS.
—See page 4 for description. Pkt. 10c; oz. 50c; 1/4 lb. \$2.00; lb. \$6.50.

BLACK BEAUTY.—Earliest and best large fruited sort. Pkt. 15c; oz. 50c; 1/4 lb. \$2.00; lb. \$6.50.



ENDIVE

(Escarolle)

CULTURE.—For early use sow in May in rows 10 inches apart. It will do well until midsummer. One ounce will sow a row of 150 feet.

LARGE GREEN CURLED.—A hardy variety, easily blanched. Pkt. 10c; oz. 15c; ½ lb. 50c; lb. \$1.50.

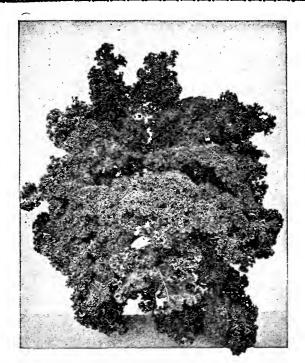
BROAD LEAVED BATAVIAN.—Large leaves. long and broad. Pkt. 10c; oz. 15c; 1/2 lb. 50c; lb. \$1.50.

GOURDS

MEST EGG, SUGAR TROUGH, DIPPER.—Used principally for ornament. Each, pkt. 5c; oz. 25c. HERCULES' CLUB.—The very light green and very long Gourd, resembling in size and shape somewhat a baseball bat and growing sometimes 4 to 5 feet in length. Prized as a vegetable for soups. Pkt. 10c; oz. 30c; 1/4 lb. 70c.

KALE or BORECOLE

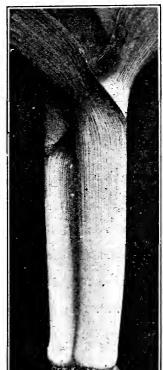
DWARF GREEN CURLED SCOTCH.—A very hardy variety. Sow early in June and transplant like Cabbage in July. Pkt. 10c; oz. 20c; 1/4 lb. 40c; lb. \$1.50.



TALL CURLED SCOTCH.—Pkt. 10c; oz. 20c; ¼ lb. 40c; lb. \$1.50.

DWARF SIBERIAN KALE.—A very heavy cropper, and a great favorite in this locality. Sow in August in rows 15 inches apart and harvest next April or May. Pkt. 5c; oz. 15c; ½ 1b. 35c; lb. \$1.00.

KOHL RABI or TURNIP CABBAGE



CULTURE.—Set plants so inches apart in rows. For later use, sow seed in rows and thin out. One ounce will sow a drill of about 200 feet.

EARLY WHITE VIENNA.—Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

EARLY PURPLE VIENNA.—Pkt. 10c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

LEEK

CULTURE.—Same as

AMERICAN FLAG.—A large standard variety. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.50.

or CARENTON.—The largest in cultivation. Pkt. 5c; oz. 25c; 1/4 lb. 75c; lb. \$2.50.

Our trial ground tests year out the good opinon voiced by our customers, that our strains of Egg Plant are true to

American Flag Leek. of Egg Flant are true to type, vigorous and produce Egg Plants the quality of which result in the highest market prices.

LETTUCE

CULTURE.—For very best results sow the Lettuce in rows just as you always do but when it is up and making the second set of leaves. transplant it to about 4 to 6 inches apart in the rows. Did you ever realize that when you sow Lettuce so very thick in the row that you are getting poor quality Lettuce and only about one-tenth the quantity to the row that you should have? By transplanting, the plants will make immense, tender leaves of good quality, and the headed varieties will often head, making-solid heads weighing one pound or more. Give them plenty of room, and they will well repay you for the little time and trouble you take in transplanting. Try it out on a small scale, anyway, and see if we are not right.

SELECT BIG BOSTON.—See page 3 for description. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50. (See Novelties, page 3.)



Salamanuer Lettuce.

MAY KING .- One of the earliest butter heads, new and distinct, and becoming popular with the best truckers catering to the trade of the largest markets. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

EARLY CURLED SIMPSON.—Curled, loose head. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

BLACK-SEEDED SIMPSON.—Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

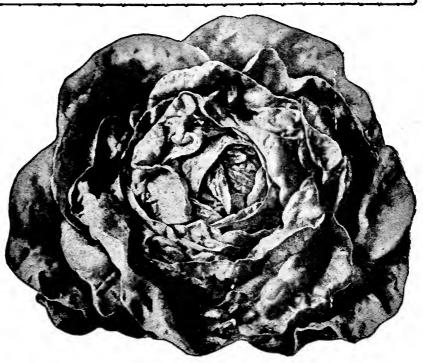
EARLY CURLED SILESIAN-Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

UNRIVALED .- Large head; green without, white within. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

BOSTON MARKET, or WHITE-SEEDED TENNIS BALL.—The standard forcing early Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.00.

BLACK-SEEDED TENNIS BALL .- Pkt. 10c; oz. 15c; ¼ 1b. 40c; 1b. \$1.00.

DEACON.—Forms compact, solid heads. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.



Select Big Boston Lettuce.

HANSON .- Heads large, green outside, white

within. Our stock is very fine. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

NEW YORK CABBAGE, or WONDERFUL.—
Large head, very crisp. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00.

SALAMANDER .- Probably the best compact head for outdoor use. Will withstand summer heat without running to seed. Pkt. 10c; oz. 15c; 1/4 lb. 40c: lb. \$1.00.

EARLY PRIZE HEAD .- Large, loose head. bronze leaves. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb.

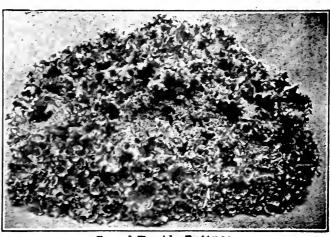
MAMMOTH BLACK-SEEDED, or MAMMOTH **SALAMANDER.** Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

MARKET GARDENER'S PRIVATE STOCK.—
This, for an all-round Lettuce, is a great favorite with Long Island truckers. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

GRAND RAPIDS.—Desirable for forcing. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.00.

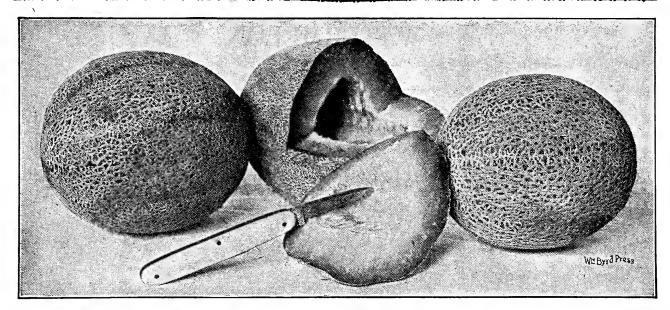
PARIS WHITE COS, or ROMAINE LETTUCE.
Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

BLACK-SEEDED BIG BOSTON.—An improved type of Big Boston produced in France. Pkt. 10c; oz. 15c; ½ lb. 40c; lb. \$1.25.



Grand Rapids Lettuce.

ORANGE CONNECTICUT 195-201 Washington NEW YORK CITY Street



Uniform Prices On All Muskmelons-Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.25.

MUSKMELON

CULTURE.—Cultivate in hills which should be 5 to 6 feet apart each way, and composed of light, moderately rich soil. Plant in May, 10 seeds to the hill, and when the plants are well up thin out to three. Pinch the ends of the growing shoots to induce early fruiting. One ounce will sow 30 hills.

GREEN FLESHED VARIETIES

Extra Early Hackensack — Hardy, procoarsely netted.

LARGE HACKENSACK.—Large with round flattened ends.

Long Island Beauty —Hackensack type, very early, luscious and sweet.

EARLY JENNY LIND.—Old favorite, small, very early, good quality?

ROCKY FORD.—Extremely sweet; fine flavored; oblong.

MELROSE.—Improved Rocky Ford.

ACME, or BALTIMORE MARKET.—Very sweet, green fleshed.

RED or SALMON FLESHED VARIETIES

Emerald Gem Most luscious of all melons. Very early, 4 to 6 inches in

GRAND.—10 to 14 days earlier than Osage. Flesh is salmon. Very productive; uniform in growth.

PAUL ROSE.—Cross between Osage and Netted Gem. Deep red.

SURPRISE.—Cream colored skin; thick salmon flesh; resembles White Japan.

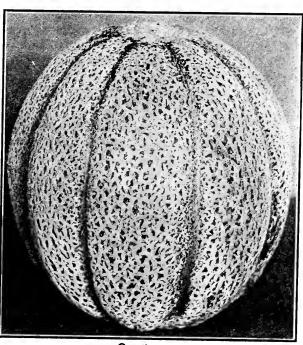
TIP TOP.—Shape round to slightly oblong, deep salmon color, sweet and spicy.

BURRELL'S GEM.—An orange fleshed Rocky Ford.

Osage or Miller's Cream Droductive; yellow flesh; favorite market sort.

BANANA.—A large banana shaped melon; very sweet.

HONEY DEW.—The great new green fleshed; almost transparent meated and the most luscious and sweet large smooth. Pkt. 10c; oz. 30c; ½ 1b. 75c; 1b. \$2.00.



Osage.

WATERMELON

CULTURE.—Select rich, deep sandy loam, well worked and highly manured. Plant when all danger of frost is over, in hills 5 to 6 feet apart each way. Scatter a dozen seeds to a hill, thin to 3 or 4 plants. When they have 4 or 5 rough leaves, pinch off the ends of the main shoots. One ounce to 30 hills. Four pounds per acre.

Liberal packets of each sort 10c; oz. 15c; 10 pkts. 75c; 10 ozs. \$1.25.

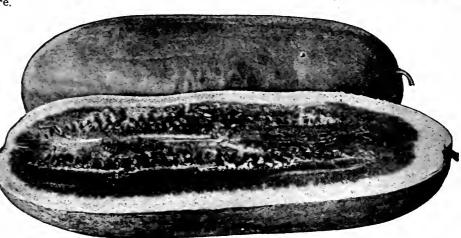
Include in your order Halbert Honey and Kleckley Sweet Watermelon. They are sure to please.

COLE'S EARLY .- One of the surest croppers and very early. 1/4 lb. 30c; lb. \$1.00.

THE DIXIE .- This sort continues to prove a winner and in this climate give: uniformly satisfactory results. ¼ lb. 30c; lb. \$1.00.

HUNGARIAN HONEY.

Nearly globular, very early; rather small, luscious and sweet; good for family use. 1/4 lb. 30c; lb. \$1.00.



Tom Watson Watermelon.

KLECKLEY SWEET .-- A new oblong melon, one of the sweetest in existence; bright red flesh, white seeded. 1/4 lb. 30c; lb. \$1.00.

PHINNEY'S EARLY.—White seeded, large, early. 1/4 lb. 30c; lb. \$1.00.

SWEETHEART.—A new melon of Western introduction, and becoming a great favorite. 1/4 lb. 30c; lb. \$1.00.

TOM WATSON.—The new, very long, tark green; greatest shipper. ¼ lb. 30c.; lb. \$1.00.

PEERLESS, or ICE CREAM .- True white seeded. Flavor fine, thin rind, oblong shape, dark green skin. $\frac{1}{4}$ lb. 30c; lb. \$1.00.

MAMMOTH IRONCLAD.—Large and heavy shipper. 1/4 lb. 30c; lb. \$1.00.

MOUNTAIN SWEET.—One of the best for general culture. 1/4 lb. 30c; lb. \$1.00.

FLORIDA FAVORITE.—Fine shipper. 1/4 lb. 30 cts.; lb. \$1.00.

ALABAMA SWEET.—Very large, firm and luscious. 1/4 lb. 30c; lb. \$1.00.

HALBERT HONEY.—A very luscious dark green; great yielder. 1/4 lb. 30c; lb. \$1.00.

CITRON.—Used only for preserves. 1/4 lb. 30c; lb. \$1.00.



WHITE LONDON.—Oz. 10c; 1/4 lb. 25c; lb. 50c. NEW CHINESE.—Oz. 15c; 1/4 lb. 25c; lb. 70c.

NASTURTIUM, or INDIAN CRESS

DWARF MIXED.—Pkt. 10c; oz. 25c; 1/4 lb. 60c; lb. \$1.50. TALL MIXED.—An ornamental climber. Pkt. 10c; oz. 25c; 1/4 lb. 60c; lb. \$1.50.

OKRA, or GUMBO

A vegetable in high esteem for soup or stews. Pkt. 10c; oz. 10c; 1/4 lb. 20c; lb. 60c.

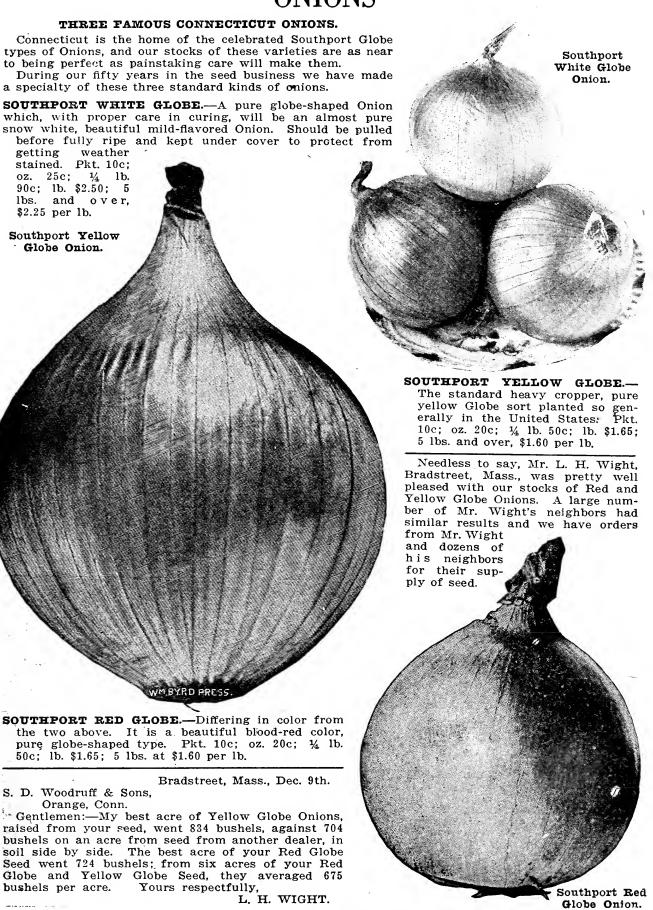
WHITE VELVET .- Pods are round, smooth, and free from seams. ... DWARF GREEN.-Very dwarf and prolific. PERKIN'S MAMMOTH POD .-- A distinct and valuable Okra.



Okra.

ORANGE CONNECTICUT 195-201 Washington NEWYORK CITY Street

ONIONS



PEDIGREE ONION SEEDS

One of Our Greatest Specialties Is Thoroughbred Pedigree Onion Seed



Yellow Globe Danvers Onions.

AILSA CRAIG.—Often weighing up to 3 pounds each. Shape nearly round; color of skin russet yellow; flesh white and delicate. It is a favorite exhibition Onion. Pkt. 10c; oz. 60c;

1/4 lb. \$1.00; lb. \$3.50. EXTRA-EARLY RED FLAT.—Extra early, dark red, flat. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb.

\$1.75; 5 lbs. and over, \$1.60 per lb.

EARLY YELLOW CRACKER.—Extra early, flat, bright yellow. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00; 5 lbs. and over, \$1.90 per lb.

LARGE RED WETHERSFIELD.—Standard, deep

red. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.75; 5 lbs. and over, \$1.60 per lb.

YELLOW DANVERS FLAT—Early, big cropper. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.60; 5 lbs. and over, \$1.40 per lb.

YELLOW GLOBE DANVERS .- See page 2 for

YELLOW GLOBE DANVERS.—See page 2 for description. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$2.00; 5 lbs. and over, \$1.90 per lb.

OHIO, or MICHIGAN YELLOW GLOBE.—Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$2.00; 5 lbs. and over, \$1.75 per lb.

YELLOW DUTCH, or STRASBURG.—Used for sets. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.60; 5 lbs. and over, \$1.40 per lb.

MAMMOTH PRIZETAKER.—American grown. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00; 5

MAMMOTH PRIZETAKER.—American grown. Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.00; 5 lbs. and over. \$1.75 per lb.

WHITE QUEEN, or EXTRA-EARLY BARLETTA.—Pkt. 10c; oz. 25c; ¼ lb. 60c; lb. \$2.25; 5 lbs. and over. \$2.00 per lb.

WHITE PORTUGAL, or SILVER SKIN.—Standard white flat Pkt. 10c; oz. 25c; ¼ lb. 75c;

white Purtugal, or SILVER SKIN.—Standard, white, flat. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25; 5 lbs. and over, \$2.00 per lb.

AUSTRALIAN BROWN.—Best keeping variety known. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.60; 5 lbs. and over, \$1.50 per lb.

MAMMOTH SILVER KING.—Immense size. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.25; 5 lbs. and over. \$2.00 per lb.

over, \$2.00 per lb.

We feel justified in claiming for our seed all that can be said about any seed, viz.: that it is as good as can possibly be produced. Now, the reasons for this claim are these: We grow our Onion Seed from selected bulbs. We carefully harvest and cure the seed. We offer it to you direct. The price is as low as we can produce the best seed. Once a trial order, always a cus-

tomer, has always been our motto regarding Onion Seed. Do not be tempted to buy Onion Seed of uncertain quality because it is a few cents less per pound in price.

ONIONS

For the benefit of any prospective customers, we would state that Messrs. Belden & Sons are one of the largest growers of Onions in the United States, and we would cheerfully refer any prospective customers to them, as to what they think of the quality of our goods and our business methods. There are probably less than one dozen single growers of Onions in the world who produce as many Onions annually as do the Messrs. Belden. We could furnish dozens of similar reports from smaller growers throughout the various onion-producing sections in the United States.

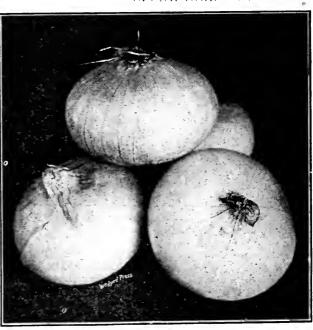
BRADSTREET, MASS., Dec. 7.

S. D. Woodruff & Sons,

Orange, Conn.

Gentlemen:—We take pleasure in stating that we have done business with your firm for a great many years on a most satisfactory basis. We have found your goods to be as represented, and the courtesy and fairness shown by you in all dealings have made business relationship most Very truly yours, pleasant.

OSCAR RELIDEN & GOVE



White Silverskin Onions.



ONION SETS PRICES SUBJECT TO MARKET CHANGES

We Are Headquarters in the East For Choice Sets

CULTURE.—Place the Onion Sets 3 to 4 inches apart, according to size, 2 inches deep, in rows 1 foot apart. Furrow out the soil with a hand plow, and set the onion in this furrow right side up and cover firmly. Twelve to fifteen bushel Sets required per acre.

WHY ONION SETS ARE PLANTED

Onion Sets produce bulbs in one-half the time that is required in raising from seed, thus enabling the planter to get the highest market price for his early onions.

No crop the farmer puts in the ground is surer to return a profitable crop than a crop of Onion Sets. If you set good, sound sets and give them good soil and good culture, a fairly good crop is assured. Markets for past two or three years have been good, and in almost every case crop has been a money-maker.

YELLOW ONION SETS Lb. 30c; 100 lbs. \$10.00. **RED ONION SETS Lb.** 30c; 100 lbs. \$10.00.

WHITE ONION SETS Lb. 30c; 100 lbs. \$11.00.



Field of Onions from our Sets. Yield 800 Bushels Per Acre.

When it comes to Onion Seed and Onion Sets we believe we can do just a little better for you than you can do elsewhere whether you need a pound or ten thousand pounds.

J.D.Woodruff& Jon's Quality Jeeds



Hollow Crown Parsnip.

PARSLEY

One of the finest plants for garnishing, used for flavoring soups, stews and salads. Sow as early as possible in Spring in shallow drills 15 inches apart, raking the soil fine and level on top. Cover the seed one-third of an inch. The plants will appear in from 1 to 6 weeks. Succeed in common garden soil.

CHAMPION MOSS CURLED.—The standard market sort. Our stock of this is extra double curled and one of the finest stocks to be had. Used very extensively on Long Island. Pkt. 10c; oz. 20c; 1/4 lb. 30c; lb. \$1.00; 5 lbs. at 90c lb.

FERN LEAF.—Very fine crimped leaves. Pkt. 10c; oz. 20c; ¼ lb. 30c; lb. \$1.00.

PLAIN LEAF.—A very hardy variety. Pkt. 10c; oz. 20c; ¼ lb. 30c; lb. \$1.00.

HAMBURG, or TURNIP ROOTED.—As the name implies, the root is the edible portion, used for soups. Pkt. 10c; oz. 20c; ¼ lb. 30c; lb. \$1.00.

PEPPERS

CULTURE.—Sow in hot-beds in April and in warm settled weather transplant outdoors 18 inches apart, in rows 3 feet apart; or when all danger of frost is past, sow in open ground and thin. One ounce will produce about 2,000 plants.

Packets of Each Variety, 10 cents.

NEW NEAPOLITAN.—The earliest by 10 days of the large Peppers, very mild flavor and immensely productive. Peppers grow upright on the plant. Oz. 50c; 1/4 lb. \$1.50; lb. \$5.00.

CHINESE GIANT.—A Pepper of immense size, but greatly overrated in most catalogues. Our trials have shown it a very shy yielder, and we cannot recommend it as having particular points of merit. Oz. 50c; 1/4 lb. \$1.50; lb. \$6.00.

BULL NOSE.—A standard heavy yielding, hot flavored sort. Oz. 50c; ¼ lb. \$1.25; lb. \$5.00.

SWEET MOUNTAIN.—Grows to a large size; shaped somewhat like the Bell, but much larger; much used for pickling. The standard market variety. Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

BUBY KING.—See page 4 for description. Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

CRIMSON GIANT.—New, great yielder. Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

WORLD-BEATER.—Large and prolific. Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

LARGE SQUASH.—Oz. 50c; ¼ 1b. \$2.00; 1b. \$7.00. CHERRY RED.—A small round variety. Oz. 50c.

SMALL CHILI.—Best variety for pepper sauce. Oz. 50c.

LONG RED CAYENNE.—Fruit bright red. Oz. 50c.

PIMENTO PEPPER.—Oz. 50c; ¼ lb. \$1.50; lb. \$5.00.

PARSNIP

The Parsnip is one of our specialties. We raise annually a great many hundred pounds, and our strain is the smoothest and finest in existence.

CULTURE.—Sow early in spring in drills 15 inches apart, and half-inch deep, in a rich soil; thin out to 6 inches apart in the rows. One ounce will sow 200 feet of drill.

LONG SMOOTH, or HOLLOW-CROWNED.—Pkt 10c; oz. 29c; 1/4 lb. 40c; lb. \$1.00.

NEW PARSNIP

WOODRUFF'S RIVAL

Parsnip is the easiest of all root crops to grow.

Be sure and include it in your order.

Price: Pkt. 10c; ounce 20c; 1/4 lb. 50c; pound \$1.50.



Chinese Giant Pepper.

ORANGE CONNECTICUT 195-201 Washington NEWYORK CITY Street

PEAS

CULTURE.—To grow for market sow ir single rows 1 inch apart, and 2 to 3 inches deep, the rows from 2 to 4 feet apart. When grown in garden sow in double rows 6 to 8 inches apart; tall sorts require brush. Begin sowing the early varieties as soon as the ground can be worked in March; continue for a succession, every two weeks, until June One quart will plant 100 feet of drill; 1½ bushels to the acre.

GRADUS.—One of the greatest vegetable novelties introduced during recent years. Our stock of Gradus Peas is the finest both in sample and purity of stock of any strain we have ever seen. Pkt. 15c; lb. 50c; 100 lbs. \$25.00.

Woodruff's Wonder Peas Here is a second early pea we have been developing for the past three seasons containing more meritan any pea of its class we have ever seen. Vines two feet high, very robust pods, larger than any pea on the list Most prolific bearer of them all, quality unsurpassed. What more can we say We advise all customers to include this when purchasing Peas. Pkt. 15c; lb. 50c. 100 lbs., \$25.00.

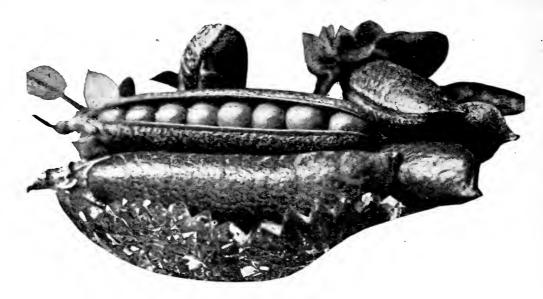
LAXTONIAN.—One of the earliest dwarf peas. Vines are vigorous, growing about 18 inches high, well covered with large, even-sized pods, averaging 8 or 9 to a vine and 9 to 10 peas in a pod. Quality of the best. Pkt. 15c; 1b. 50c; 100 lbs. \$25.00.

TOWNS A TRADITY DEAC



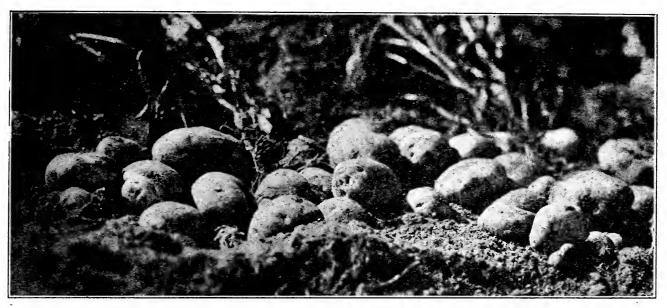
Woodruff's Wonder Pea

EXTRA EARLY PEAS				
ROUND SEEDED VARIETIES	Height in feet.	Pkt.	Lb.	100 lbs.
First and Best -Very early and prolific; fine for market	2 1/2	.15	.40	17.00
Philadelphia Extra Early -A standard variety, fine for market	2	.15	40	17.00
EARLY JUNE.—One of the finest early peas	. 2	.15	.40	17.00
Alaska, or Clipper —One of the earliest Blue peas, very productive; used extensively by canners	. 21/2	.15	.40	17.00
AMEER, or LARGE PODDED ALASKA.—Early, large dark green pods flavor excellent	; . 3	.15	.40	17.00
Thomas Laxton —Similar to Gradus, 3 days earlier, pods darker square at end	;	.15	.40	25.00
World's Record —Earlier than Gradus, wonderfully productive and extremely prolific	ī	.15	.40	25.00
PREMIUM GEM.—Early, well filled pods; straight, light in color	. 11/2	.15	.40	22.00
AMERICAN WONDER.—Early, productive; fine quality	. 11/4	.15	.40	22.00
LITTLE MARVEL.—Dwarf second early; very prolific and of splendic quality	. 11/4	.15	.40	22.00
SUTTON'S EXCELSIOR.—Similar to Nott's Excelsior, but larger pods.	. 11/2	.15	40	25.0 0
Blue Bantam —Dwarf, vigorous type, new and wonderfully prolific	. 2	.15	.40	25. 00
NOTT'S EXCELSIOR.—Standard early dwarf sort		.15 heL	.40	25.0 0



Little Marvel Pea.

	Height n feet.	Pkt	Lb.	10 0 lbs .
MCLEAN'S ADVANCER.—A dwarf green marrow, productive, fine flavor.	31/2	.15	40	17.00
HORSFORD'S MARKET GARDEN.—Similar to Advancer; prolific	2 1/2	.15	.40	17.00
Bliss Everbearing —A long time in bearing; peas large, pods long.	2	.15	.40	17.00
YORKSHIRE HERO A splendid variety, of fine flavor, great favorite	2 1/2	.15	.40	17.00
ABUNDANCE.—Long, round, well filled pods. Sow thinly	2 1/2	.15	.40	17.00
IMPROVED STRATAGEM A dwarf marrow, very prolific; pods large				
and long	$1\frac{1}{2}$.15	.40	17.00
JUNO, or DWARF CHAMPION.—A dwarf form of Champion of England, large pods, finest quality	2	.15	.40	17.00
Deign on Description 4 inches long, pale green	4	.10	.40	11.00
Daisy, or Dwarf Telephone 4 inches long, pale green	11/2	.15	40	25. 00
MAIN AND LATE CROP				
MAIN AND LATE CROP				-
Champion of England —A well known standard sort, one of best.	5	.15	.40	15.00
DUKE OF ALBANY.—Immense pods, a type of Telephone	5	.15	.40	22.00
LONG ISLAND MAMMOTH, or TELEGRAPH.—A fine large pea, a good cropper, and of fine quality	3 1/2	.15	.40	18.00
Telephone —Pods very large, filled with immense peas. One of best.	4 1/2	.15	.40	22.00
SHROPSHIRE HERO. — Strong, vigorous vines; pods 3½ inches long,	1 /2	.10	.10	22.00
light green	3 1/2	.15	.40	22.00
ADMIRAL DEWEY Enormous pods, large wrinkled peas of fine flavor	4	.15	.40	22.00
Woodruff's Dark Green Telephone the old Telephone, big-				
ger yield, darker pods, very hardy	4 1/2	.15	.40	24.00
PRINCE EDWARD.—One of the largest podded peas grown; pods 6 to 8	1 /2	.10	.10	24.00
inches long; immense yielder	4 1/2	.15	.40	24.00
Alderman —An improvement over the old Telephone. Resists blight and drought; better than any other late pea	5	1 5	40	0.4.00
MARROWFAT BLACK-EYED.—Late variety, very productive pods, large.	3	.15 .15	.40 .25	24.00 10.00
WHITE CANADA FIELD PEAS.—For field culture only	2	.15	.20	10.00
Walland Calland Land. To find culture only	2	.10	.20	10.00
EDIBLE PODDED VARIETIES				
DWARF GREY SUGAR. —Purple blossom, edible pod. A distinct variety, growing with an abundance of medium-sized pods	3	.15	.40	25.00
MAMMOTH LUSCIOUS SUGAR PEAS.—Biggest pod grown, with 10 to	J	.10	.40	20.00
12 peas in a pod. As large as a Lima Bean. Delicious table variety.	3	.15	.40	25.00
MAMMOTH MELTING SUGAR PEAS Saves the bother of shelling your				
peas; will melt in your mouth	3	.15	.40	25.00
Note our prices on Peas are quoted Per Pound, and NOT P	er Bus	neL.		



Irish Cobbler Potatoes.

SEED POTATOES

We raise our own seed stock on our own farms in Aroostook County, Maine. We store our Potatoes in our own storehouses in Maine, and we ship them ourselves. We are not seed Potato Jobbers, but Seed Potato Growers. Mr. Bagley, the man in charge of our farms in Maine, is recognized as one of the best Potato men in the United States. Some of the biggest Potato handlers in the country, after visiting our crops, pronounced them the finest, purest and most healthy in Aroostook County this last season.

PRICES OF POTATOES SUBJECT TO MARKET CHANGES

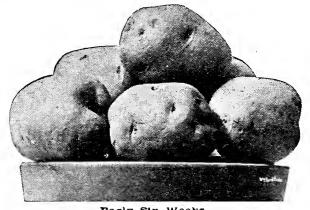
IRISH COBBLER POTATO

(S. D. W. Brand)

The wonderful popularity of this Potato is due to its white color, round shape, immense productiveness, superior quality. Can anything more be added to make a perfect Potato?

With the usual care we have taken with our stock of this sort to keep it pure (and there are many impure stocks of it on the market) we shall put them out in 1921 under our own (S. D. W. Brand). Is it not worth a little more to be sure of pure stock. 15 lbs. (1 peck), \$1.00; 60 lbs. (1 bushel), \$3.50; 165 lbs. \$7.00.

IMPORTANT. We are glad to quote special prices on large lots of Seed Potatoes. Frequently we are able to make a close price on a carload of Potatoes to go to one section. Shall be glad to have our customers write us for prices.



Early Six Weeks.

CERTIFIED SEED COBBLERS

We offer a limited supply of **CERTIFIED SEED COBBLERS**, grown by Bagley, at Caribou, Maine, and certified by State of Maine Department of Agriculture. Price per sack, 165 lbs., \$8.00.

Note our prices on Potatoes are quoted Per Pound, and NOT Per Bushel.

All Our Seed Potatoes Are Sold on Government Standard As to Size and Conditions. Are Not Such Quality Seed Worth More Than the Ordinary Kind?

POTATOES HUSTLER POTATO

A NEW LATE CROP VARIETY

We are offering to you this year for the first time a new variety of potato which we have named HUSTLEŘ. 165 lbs., \$7.50.

We have been experimenting on this potato on our Seed Farms in Maine for the past two years, and have found it to be the greatest BLIGHT RE-SISTER we have ever seen. We are certain that it will surpass all other late varieties. It produces TUBERS of large size and attractive appearance, flesh white. Our

vield from FIFTEEN TO TWENTY BARRELS MORE PER ACRE than any other variety we know. DON'T FAIL TO TRY THIS POTA-

TO, EVEN IF YOU ONLY PLANT A FEW. If you do this, we know that you will plant nothing else next year.

LONG ISLAND WONDER

This new Potato will soon be as well known and as popular as Green Mountain is today. It will be promptly used in place of the Green Mountain as soon as tried beside it, because, under similar conditions, it will yield from 10 to 30 barrels more per acre than Green Mountain. It has done this in several States, where tried by our customers during the past season.

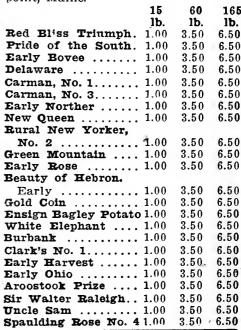


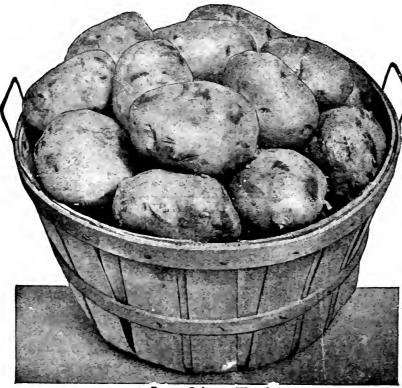
In Aroostook County, Maine, where it was grown on our own seed farm, it caused wonderful comment. We are receiving orders daily from growers in Maine, who saw our fields, for every-one who did, knows it is to be a real "Wonder." 15 lbs. (1 peck), \$1.50; 60 lbs. (1 bushel), \$3.50; 165 lbs, \$7.00.

This is a most excellent late potato; it does remarkably well on poor soils, and is free from diseases; it resists drought wonderfully well, and produces tubers of large size and attractive appearance; flesh white. It is a good keeper, and when put away in the fall will keep well until Spring. 15 lbs. (1 peck), \$1.00; 60 lbs. (1 bushel). \$3.50; 165 lbs. \$8.00.

PRICE LIST.

The following general list of pure Maine Seed Potatoes we offer f. o. b. at nearest point, viz., New York City, Queens, Long Island, Orange, Conn., or at growing point, Aroos-took Co., Maine. All Canadian shipments are shipped from the growing point, Maine.





Long Island Wonder

Note our prices on Potatoes are quoted Per Lb., and NOT Per Bushel.

ORANGE CONNECTICUT 195-201 Washington NEWYORK (Street



PUMPKINS

CULTURE.—Sow in good soil in May, in hills 8 to 10 feet apart each way; or in fields of corn about every fourth hill. Avoid planting near any other vines. One ounce will plant 15 hills; one pound for an acre.

Pkts. of each, 10c; ounce 15c. Add 8c per lb. if sent by mail.

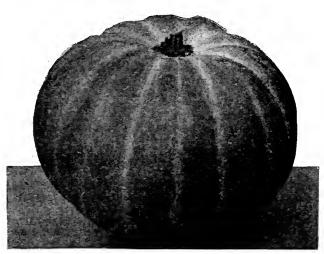
TENNESSEE SWEET POTATO.—Medium size, pear shaped. ¼ lb. 30c; lb. \$1.00.

KING OF THE MAMMOTH, or GENUINE MAM-MOTH .- This is the largest of all Pumpkins, growing to an immense size, 3 feet or more in diameter, and weighing from 100 to 200 or more pounds. ¼ lb. 40c; lb. \$1.20.

SMALL SUGAR .- A very prolific golden colored sort averaging about 10 inches in diameter. 1/4 lb. 30c; lb. \$1.00.

QUAKER PIE.—A popular sort. ¼ lb. 30c; lb. \$1.00.

WHITE CUSHAW .- Crookneck, good keeper. 1/4 lb. 30c; lb. \$1.00.



Cheese Pumpkin.

STRIPED CUSHAW. - Crookneck, good keeper. ¼ lb. 30c; lb. \$1.00.

JAPANESE PIE.—¼ lb. 30c; lb. \$1.00.

CONNECTICUT FIELD .-- A productive, large, orange-colored field Pumpkin, round and slightly flattened from top to bottom. Usually grown between corn hills. For stock feeding, also for pies. Flesh is deep rich yellow. finegrained, and highly flavored. 1/4 lb. 40c; lb. \$1.00.

LARGE CHEESE, or KENTUCKY FIELD .-- The fruits are large, flattened-round, the diameter usually being twice the thickness from top to bottom. The skin is mottled light green and yellow, changing to creamy yellow when mature. Flesh is yellow, tender, and of excellent quality. Very popular in the South, but not so well adapted to Northern use. 4 1b. 30c; lb. \$1.00.

SALSIFY, or **OYSTER** PLANT

CULTURE.—Soil, seeding, culture and storing same as for Parsnip. One ounce of seed will sow 60 feet of row; 10 lbs. required for an acre.

MAMMOTH SANDWICH ISLAND. - This variety originated in the Sandwich Islands; of enormous size, more than doubling the ordinary kind. The roots grow long, large, smooth and white, and of exceedingly tender quality. Pkt. 10c; oz. 25c; 1/2. lb. 75c; lb. \$2.50.

Barkhamsted, Conn., Nov. 21st.

Last Spring I purchased from you one packet of Mammoth Pumpkin seed and it was very late when I planted them. One vine produced five Pumpkins that weighed as follows: 37, 53, 55, 61, and 84 lbs. —total weight from the one vine, 390 lbs. No special care or fertilizer. Three of the largest are now in my cellar.-F. H. KING.



Mammoth Sandwich Island Salsify.

Ask us for special prices on your entire list of seeds. Send list, we will quote you some low prices.

OODRUFF & JON'T OUALITY, FEED!



RADISHES

Our strains of all varieties of Radish Seeds are grown from selected stock seed. They are true to name and will please you. Radishes are a very profitable crop for the market gardener. They will stand considerable cool weather, and can be planted early; will make a crop in 25 to 30 days so that other crops may be planted. 30 days, so that other crops may be planted on the ground after the Radishes are marketed.

CULTURE.—Sow the seed in the open ground as soon as danger of hard frosts is over, or in cold frames whenever space is available. In order to be crisp, tender and sweet, Radishes should grow rapidly and should not be sown on wet or heavy soils. Plow or spade the ground deeply. Use plenty of commercial fertilizer, thoroughly harrowing or raking it into the soil. thoroughly harrowing or raking it into the soil. Sow thinly in rows 12 to 14 inches apart, covering the seed one one-half inch deep. Keep the soils well cultivated.

FORCING VARIETIES

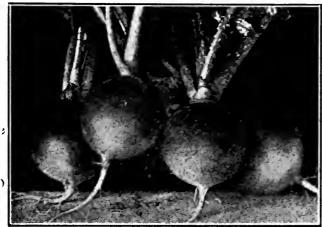
VICK'S SCARLET GLOBE .- One of the earliest; color beautiful scarlet. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c.

SCARLET GLOBE WHITE TIPPED, or ROSEY **GEM.**—Extra early, maturing in 22 days. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c.

EARLY DEEP SCARLET .- A well known variety: a very quick grower. Pkt. 10c; oz. 15c; ¼ lb. lb. 80c.

CRIMSON GIANT GLOBE .- Unusually large, but crisp and tender. Pkt. 10c; oz. 15c; 1/4 lb. 1b. 80c

SCARLET TURNIP WHITE TIP.—Early; scarlet on top, white on bottom. Pkt. 10c; oz. 15c;



Crimson Giant Radish.

OLIVE SHAPED YELLOW.—Color pale yellow. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c. FRENCH BREAKFAST.—Pink color, olive shape.

white tipped. Pkt. 10c; oz. 15c; 1/4 lb. 25c;

lb. 80c.
WHITE SUMMER TURNIP. — A white turnipshaped variety. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c.

EXTRA LONG SCARLET SHORT TOP .- Standard variety for home and market use. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c.

CINCINNATI MARKET .- An improved strain of long scarlet short top. Pkt. 10c; oz. 15c; 1/4 1b. 25c: 1b. 80c.

CHARTIER.—A. medium long variety; tender and crisp. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c. LONG WHITE VIENNA.—Skin and flesh snow...

white. Pkt. 10c: oz 15c: 1/4 lb 25c; lb. 80c. GIANT WHITE STUTTGART. — Turnip shaped; tender and mild. Pkt. 10c; oz. 15c; ¼ lb.

25c; lb. 80c. SCARLET TURNIP.—Popular variety; a quick grower. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c. OLIVE-SHAPED SCARLET.—A half-long, bright

scarlet. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c. GOLDEN GLOBE.—A round yellow variety. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c. WOOD'S EARLY FLAME.—Not as long as Long

Scarlet. Ten days earlier. Pkt. 10c; oz. 15c;

lb. 25c; lb. 80c. WHITE STRASBURG .- Long; its skin and flesh

pure white. Pkt. 10c; oz. 15c; 1/4 lb. 25c; 1h 80c.

PHILADELPHIA WHITE BOX .--White, turnipshaped. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c. WHITE ICICLE.—The finest white variety. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c.

NE PLUS ULTRA.—Extra-early scarlet forcing Pkt 10c; oz. 15c; ¼ lb. 25c; lb. 80c.

WINTER VARIETIES

LONG BLACK SPANISH.—Long; black, flesh white; excellent keeper. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c.

ROUND BLACK SPANISH.—A globe shape, very

Pkt. 10c; oz. 15c; 1/4 lb. 25c; large.

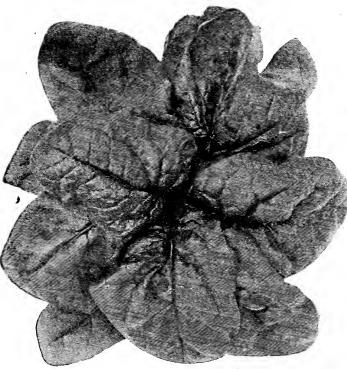
HALF-LONG BLACK.—One-half size of Long Black Spanish. Pkt. 10c; oz. 15c; ¼ lb. 25c; 1b. 80c.

CHINESE ROSE, or WINTER.—Skin fine and bright rose color. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c.

WHITE CHINESE, or CELESTIAL.—Flesh firm and solid. Grows to 6 inches. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 80c. CALIFORNIA MAMMOTH WINTER.—Ten to 12

inches long; good keeper. Pkt. 10c; oz. 15c; 14 lb 25c; lb, 80c

ORANGE CONNECTICUT 195-201 Washington NEWYORK CITY Street



Savoy Leaf Spinach.

SPINACH

CULTURE.—Sow in early spring, in drills a foot apart (10 to 12 lbs. to the acre), every two weeks for a succession, and, as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover that which is left out over winter with straw or leaves after the weather becomes quite cold. Keep clear of weed. Sow the seeds of New Zealand in hills 2 feet apart each way. 3 or 4 seeds in a hill.

We are headquarters on Spinach Seed, and supply annually the most critical customers.

Buying as we do in such large quantities, we are enabled to sell at correspondingly low figures.

We offer the following standard varieties, all of

very best stocks, at the following uniform prices: Oz. 10c: 1/4 lb. 30c: lb. 50c: 10-lb. lots at 40c. NORFOLK SAVOY-LEAVED.—A very popular sort for late fall cutting. It is a very quick

grower and very heavy cropper. Leaves are thick dark green and very large.

NEW ZEALAND.—While not of the Spinach family, it is very popular because it produces an abundance of foliage. It is of vigorous growth, producing leaves throughout the entire summer, and is in no way affected by heat. Do not plant until the first of May as this variety

not plant until the first of May, as this variety is very susceptible to cold. It is especially popular in the South since it endures heat. Pkt. 5c; oz. 15c; ¼-lb. 35c; lb. \$1.00.

BLOOMSDALE SAVOY.—This popular variety is mostly sown for late fall cutting. It is very quick growing and a very heavy cropper, producing large dark green leaves. On account of the very heavy demand for this variety we have it growing in America as well as abroad. We offer the new crop seed for shipment August 15th to 20th.

BOUND THICK LEAF.—One of the very best sorts for early spring and fall sowing. It produces large, thick leaves, bright green in color, is a very heavy cropper and is one of the best for Market Gardeners' use.

GIANT or **MONSTROUS VIROFLAY.**—This variety is of quick, vigorous growth and is known as New York's favorite.

LONG STANDING.—Of very compact growth with thick dark green leaves. This variety is in every way the equal of Savoy.

NEW VICTORIA.—Leaves have an extra dark black-green color. A very fine variety for spring sowing. It will stand even longer than Long Standing before throwing a seed stalk. Another Market Gardeners' favorite.

LONG SEASON or TRIUMPH.—We have perfected this strain of Spinach and our trial ground tests prove that this Spinach will, after it attains its growth, stay in that condition much longer than any other Spinach listed. This fact makes it an ideal type for a summer crop, as it can be harvested and used when other varieties will go to seed. The plants

are short and compact with thick, broad leaves. **GAUNDRY ROUND SEED.**—Splendid new round, thick-leaf sort; an immense sized plant and cropper. We urge our largest truckers to truthis variety.

SQUASH

CULTURE.—Sow in hills in the same manner and at the same time as Cucumber and Melons. The Bush varieties 3 to 4 feet apart; the running kinds 6 to 9 feet apart.

RUNNING VARIETIES

DELICATA.—Orange yellow, striped green; very prolific; extra early; a good keeper. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

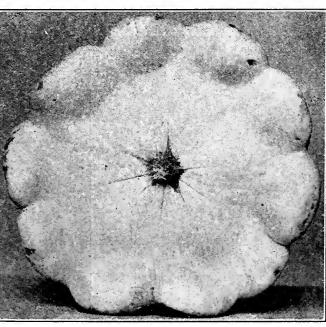
DELICIOUS.—Green skin, orange flesh; sweet and dry. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25. ESSEX HYBRID.—A good Winter sort; finegrained; rich flavored and very prolific. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

BOSTON MARROW.—Color bright orange; flesh yellow and fine flavored. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 80c.

BUSH VARIETIES

MAMMOTH CHILI.—Rich orange flesh; grows to an enormous size. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

MARBLEHEAD.—Very productive; dry, sweet and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. \$1.00.



Early White Bush Squash.

J.D.WOODRUFF&JON'S QUALITY JEEDS

VEGETABLE MARROW.—The true English strain; color deep yellow; white flesh; about 9 inches long. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

WARTED HUBBARD .- Of immense size and very productive. Pkt. 10c; oz. 15c; 1/4 lb. 40c; 1/6.

WINTER CROOKNECK .- The best Winter sort. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

OBANGE MARROW.—Quite distinct; very early

and of delicate flavor. Pkt. 5c; oz. 15c; lb. 25c; lb. 80c.

PERFECT GEM.—Round, white; good for Winter use. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb.

COCOZELLA.—Grows about 20 inches long: the skin is very smooth, of a dark green color. In Italy this variety is eaten when very young. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50. EARLY YELLOW BUSH SCALLOP.—Early, flat,

deep orange with smooth rind. Pkt. 5c; oz. 10c; ¼ lb. 40c; lb. \$1.25.

FORDHOOK.—One of the best Winter sorts; color birth, yellow. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

HUBBARD.—The best for late use; an excellent sort for pies. Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.50.

GIANT SUMMER CROOKNECK.—Double the size of Summer Crookneck and equally as early. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

GOLDEN CUSTARD.—Exceeds in size any of the scalloped sorts. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

IMPROVED EARLY WHITE BUSH SCALLOP. Extensively grown; flesh tender and delicate. Pkt. 5c; oz. 10c; 1/4 lb. 40c; lb. \$1.25.

SUNFLOWER

Yankee ingenuity has led some to use the tall Sunflower stalks for bean poles. Excellent for parrot food.

MAMMOTH RUSSIAN, or LARGE GRAY-SEEDED.—Pkt 10c: lb. 20c.

SWEET, POT, AND MEDICINAL HERBS

Every garden should have its complement of

Sweet Herbs. We can all appreciate their utility, both for Summer flavoring and their opportune use medicinally. Their culture is so easy that none ought to be without them. Sow the coad in the country of the coad in th out them. Sow the seed in pan or seed bed in early Spring, transplant as soon as weather will permit. Cut them when not quite in full bloom and hang in a shady place to dry. Pack away in box entirely excluded from the air. (See page 6) (See page 6.)

SORREL

Sow in shallow drills 12 inches apart, and thin out the young plants to 6 inches. Cooked and served like Spinach. It is also used for soups and salads.

FRENCH SUMMER LYONS.—Extra large; improved strain. Pkt. 10c: oz. 40c; 1/4 lb. \$1.00.

TOMATOES

LIBERAL PACKETS OF ALL VARIETIES, 10c

One ounce will produce 1500 plants.

Sow in a hotbed in early spring, or the seed may be sown in shallow boxes and placed in a window when one does not wish to have the trouble of making a hotbed. Transplant to the open ground, when all danger of frost is past, setting the plants 3 to 4 feet apart each way.

BONNIE BEST.—A splendid second early sort, good sized bright red fruit and rarely ever cracks at stem end; excellent for main crop. Oz 40c; ¼ 1b \$1.00; 1b. \$3.50.

JOHN BEAR .- A very smooth second early sort, which ripens well up to stem end; a popular truckers' sort. Pkt. 10c; oz. 50c; ¼ lb. \$1.00; 1b. \$3.50.

SPARKS' EARLIANA TOMATO .- Probably the most used of the extra early sorts because of its great productiveness and good shipping qualities. Oz. 40c; ¼ lb. \$1.00; lb. \$3.50.

JUNE PINK.—A new extra early pink colored

sort, introduced by a Philadelphia house last season and said to have gained a great reputation for extra earliness, yield and smooth, handsome fruits. Pkt. 10c; oz. 50c; 1/4 lb. \$1.25; lb. \$4.00.

EARLIBELL TOMATO.—When known, will surpass, in popularity and demand, the Earliana. It is an extra early sort, the fruits of which are larger and smoother than Earliana and such a marked advantage over that popular sort that it will continue bearing much longer. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$5.50. CHALK'S EARLY JEWEL.—Very early, produc-

tive, smooth, round and of superior quality. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

DWARF STONE.—As early and nearly double the size of Dwarf Champion; much more productive. Pkt. 10c.; oz. 35c: ¼ lb. \$1.00; lb. \$3.50.

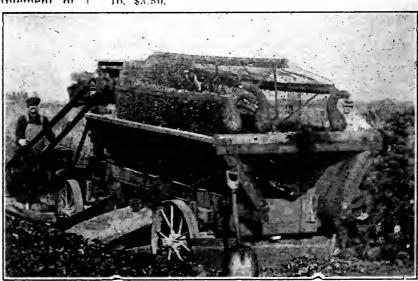
PRL 10c; Oz. 35c; ¼ 1b. \$1.00; 1b. \$3.50.

FORDHOOK FIRST.—Solid deep pink, quite early.
Pkt. 5c; oz. 35c; ¼ 1b. \$1.00; 1b. \$3.50.

EARLY ACME.—Well known, early, smooth, ripens evenly, color purplish red. Pkt. 10c; oz. 35c; ¼ 1b. \$1.00; 1b. \$3.50.

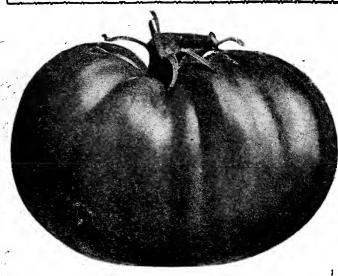
MATCHLESS.—Very large, smooth, solid and fine flavored. Pkt. 10c; oz. 35c; ¼ 1b. \$1.00; 1b. \$3.50. 1b. \$3.50.

DWARF CHAMPION.—Deep purplish red, most popular dwarf. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; 1b. \$3.50.



Squash Seed Harvester.

ORANGE CONNECTICUT 195-201 Washington NEW YORK Street



ATLANTIC PRIZE.—Pkt. 10c; oz. 35c; \$1.00: lb. \$3.50.

NEW STONE .- A favorite with the canners, fruit round, large, very deep in color, exceedingly heavy. Pkt. 5c; oz. 35c; ¼ lb. 90c; lb. \$3.00. LIVINGSTONE'S PARAGON.—Cardinal scarlet, round, very productive. Pkt. 10c; oz. 25c; ¼ lb.

lb. \$3.00.

LIVINGSTONE'S PERFECTION.—Early, regular, and productive scarlet. Pkt. 10c; oz. 25c; 1/4 lb. 90c; lb. \$3.00.

LIVINGSTONE'S FAVORITE.—Large, smooth, productive and a good shipper. Pkt. 10c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

LIVINGSTONE'S BEAUTY.—Regular form, large, smooth, dark crimson. Thick flesh. Pkt. 10c; oz. 25c; ¼ lb. 90c; lb. \$3.00.

LIVINGSTONE'S TROPHY.—Very solid, stand-

ard late, fine for canning. Pkt. 10e; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

LIVINGSTONE'S GLOBE. - Standard very productive, good keeper. Pkt. 10c; oz. 35c; 1/4 lb. \$1.00; lb. \$3.50.

GOLDEN QUEEN.—Large, yellow skinned 10c: oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

SUCCESS.—Large, bright scarlet, smooth and solid. Productive. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.50.

PONDEROSA.—The largest variety in cultivation, bright red, few seeds. Pkt. 10c; oz. \$1.25; 1/4 lb.

\$1.50; lb. \$5.00.

GREATER BALTIMORE.—A splendid variety, similar to Stone. Oz. 40c; ¼ lb. \$1.25; lb. \$3.50. RED ROCK .- Extraordinary, solid and smooth sort. Popular with the canners. oz. 35c; ¼ lb. \$1.00; lb. \$3.50. Pkt. 5c:

BURBANK.--See page 5 for description. 50c; oz. \$2.50.

PICKLING VARIETIES OF TOMATOES

Yellow Plum, Red Plum, Yellow Cherry, Red Cherry, Yellow Pear, Red Pear, Red Peach.

Price of each, pkt. 10c; oz. 50c.

TURNIP

CULTURE.—For early Turnips, sow as soon as the ground opens in spring. Ruta Bagas should be sown from any time in July to first of August; but the other kinds, for winter use, may be sown from the middle of July to the end of August. Turnips are generally sown broadcast, but

much larger crops are obtained (particularly of the Ruta Bagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, 2 to 3 pounds to the acre.

SELECTED RED TOP WHITE GLOBE .-- For many years we have made careful selections of the Red Top Globe and have a superior stock which we raise at Orange and offer direct to

Uniform prices all varieties Turnips and Ruta Bagas. Pkt. 10c; oz. 15c; 1/4 lb. 25c; lb. 80c.

WHITE VARIETIES

WHITE EGG.—A pure white rapid growing egg

shaped variety. Unexcelled for table use. **EARLY WHITE FLAT DUTCH.**—A flat white sort, sweet and fine.

EARLY WHITE STRAP LEAF .-- Pure white; resembles Purple Top Strap Leaf, except color. EARLY RED TOP STRAP LEAF .-- A popular flat sort.

LARGE WHITE, or COW HORN.—Long, white; in shape resembles a cow's horn.

EXTRA EARLY PURPLE TOP MILAN.—Earliest in cultivation; bulbs flat, white, of medium size. EXTRA EARLY WHITE TOP MILAN.—Similar to Purple Top Milan, except color, which is a

pure white. POMERANIAN, or LARGE WHITE GLOBE .-- A large white globe, weighing up to 15 pounds.

YELLOW VARIETIES

YELLOW ABERDEEN .- Bulbs round and flat, reddish purple; flesh yellow.

YELLOW, or AMBER GLOBE.—Excellent for table or stock.

SWEDISH or RUTA BAGA VARIETIES

YELLOW FLESHED SORTS.

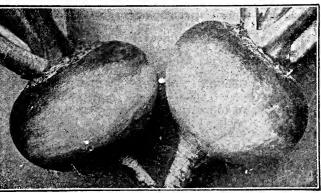
AMERICAN PURPLE TOP .- A hardy and productive sort; good for table and stock; a fine keeper.

LONG ISLAND IMPROVED PURPLE TOP.—An improved American Purple Top, nearly twice as large.

WHITE FLESHED SORTS

WHITE ROCK, or BUDLONG.—Used chiefly in New England; fine keeper.
WHITE FRENCH.—Grows large size; flesh is

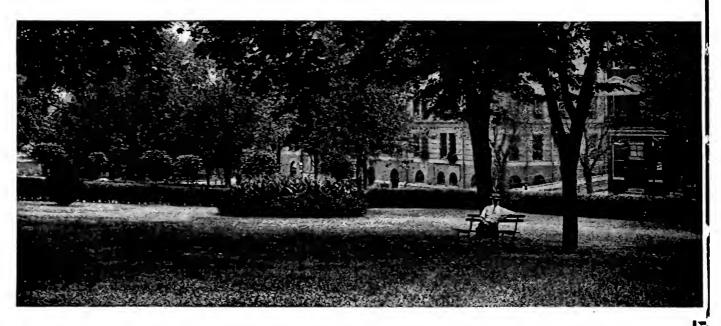
rich, firm and sweet.



Yellow Globe Turnip.

J. D. WOODRUFF & JON'T QUALITY J'EEDS

LAWN GRASS SEED



HOW TO LAY DOWN A LAWN

From the middle of March to the middle of May is the most favorable time for laying down a lawn. Any soil where Potatoes or Corn will grow is suitable, since it is well that the soil be not too rich, or the Grasses will grow too rapidly.

The ground should be thoroughly ploughed, harrowed and pulverized and brought to a smooth surface.

After sowing, the ground should be rolled in order to press the seed firmly in the soil.

The sowing should be done when the ground is moist or before a rainfall.

Grass seed may also be sown early in the Fall, but must be sown early enough to give the Grass a good strong growth before Winter sets in.

Every succeeding Spring the lawn should be gone over with a heavy roller, as Winter frosts loosen the soil, and rolling is necessary to compress it again. It is well to roll frequently.

It is advisable to mow the lawn frequently, as it improves the Grass, both in vigor of root-growth and in firmness of texture.

It is not well to cut the Grass too close, especially in the hot Summer months when the roots need some shade to protect them from the burning sun.

A good top-growth is also necessary to protect the roots from severe Winter frosts.

CENTRAL PARK MIXTURE

This mixture is composed of Grasses permanent in character, and will produce a rich sward in three or four weeks from time of sowing; 5 bus. to acre. 20 lbs. to bus. Qt. 25c; 2 qts. 40c; ½ pk. 75c; pk. \$1.50; bus. \$5.00.

WOODRUFF'S SPECIAL MIXTURE

We have given special attention to this mixture, which will be found perfect in every detail. The Grasses used are selected with the purpose of producing a close turf of fine, even texture, which when once attained is permanent and beautiful (only the highest grade of Grasses used in this mixture); 4 bus. to acre, 20 lbs. to bus. Qt. 30c; 2 qts. 50c; ½ pk. 85c; pk. \$1.50; bus. \$5.50.

SHADY NOOK MIXTURE

This mixture is designed for shady spots, where sufficient sun to grow the ordinary lawn mixtures does not reach: 4 bus. to acre, 24 lbs. to bus. Qt. 40c; 2 qts. 70c; ½ pk. \$1.25; pk. \$2; bus. \$7.

TERRACE SOD MIXTURE

A mixture of Grasses, possessing long and penetrating roots, matting and holding the soil well together and resisting drought; 24 lbs. to acre. Qt. 35c; 2 qts. 60c; $\frac{1}{2}$ pk. 1.00; pk. 1.75; bushel 6.00.

GRASS MIXTURES FOR GOLF LINKS, TENNIS COURTS, ETC.

FAIR GREEN MIXTURE

For the grounds in general, use Woodruff's Special Mixture. Bushel \$5.50.

PUTTING GREEN MIXTURE

A mixture of extra fine Grasses that will make a close, firm, green and lasting turf, which will improve with tramping; 24 lbs. to bus. Qt. 40c; 2 qts. 70c; ½ pk. \$1.25; pk. \$2.00; bus. \$7.00.

TENNIS COURT MIXTURE

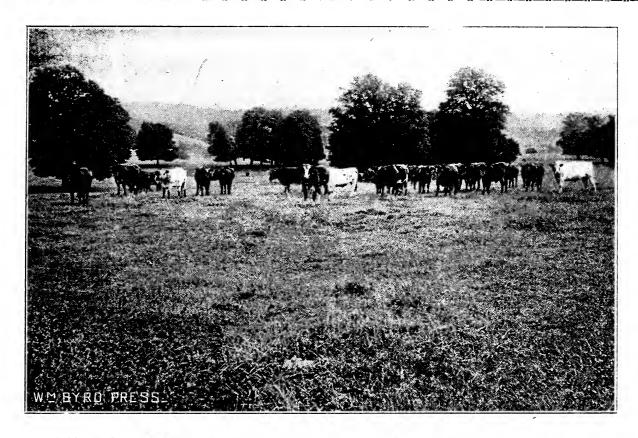
Tennis courts need Grasses of a hardy nature, of fine leaf and close, compact growth. Our mixture will be found particularly adapted for the purpose; 24 lbs. to bus. Qt. 40c; 2 qts. 70c; ½ pk. \$1.25; pk. \$2.00; bus. \$7.00.

SPECIAL MIXTURES FOR SPECIAL PURPOSES

If our correspondents will write us, giving the nature and condition of the soil to be treated, we will make up a special mixture that will suit the purpose, in any locality or climate.

Correspondence Solicited.

PANGE CONNECTICUT 195-201 Washington No. Street



GRASS MIXTURES FOR MEADOWS AND **PASTURES**

We offer the following mixtures suitable for all soils:

No. 1. For good land, neither too dry nor wet. Bus. (40 lbs.) \$5.50. 2 bus. per acre.

No. 2. For high and dry land. Bus. (40 lbs.) \$5.50. 2 bus. per acre.

No. 3. For wet, late land. Bus. (40 lbs.), \$5.50. 2 bus. per acre.

These are prepared with great care from the seeds best suited for the various kinds of soil.

GENERAL LIST OF GRASS SEEDS

Rhode Island Bent (Agrostis canina). Lb. 55c;

100 lbs. \$45.00. Creeping Bent (Agrostis stolonifera). Lb. 55c;

100 lbs. \$45.00.

Rep Top Fancy (Agrostis vulgaris). Lb. 25c; 100 lbs. \$25.00. Meadow Foxtail Grass

(Alopecurus pratensis).

Lb. 40c; 100 lbs. \$35.00.

Sweet Vernal. Annual. (Anthoxanthum odoratum). Lb. 30c; 100 lbs. \$32.00.

Crested Dog's Tall (Cynosurus cristatus). Lb.

100 lbs. \$30.00. 35c:

Orchard Grass (Dactylis glomerata).

lbs., \$3.50; lb. 35c.

Hard Pescue (Festuca duriuscula). Lb. 40c; 100

lbs. \$35.00.

Tall Pescue (Festuca elatior). Lb. 45c; 100 lbs. \$35.00.

Various Leaved Fescue (Festuca heterophylla). Lb. 45c; 100 lbs. \$40.00.

Sheep Pescue (Festuca ovina tenuifolia). Lb. 35c; 100 lbs. \$35.00.

Meadow Fescue (Festuca pratensis). Lb. 35c: 100 ibs. \$25.00.

Perennial Rye Grass (Lolium perenne). Lb. 18c; 100 lbs. \$14.00.

Italian Rye Grass (Lolium Italicum). Lb. 18c: 100 lbs. \$16.00.

Hungarian Millet (Panicum Germanicum). Lb. 12c; 100 lbs. \$10.00.

Golden Millet. Lb. 12c; 100 lbs. \$8.00.

Timothy (Phleum pratense). Lb. 25c; 100 lbs. \$14.00.

Canada Blue Grass (Poa compressa). Lb. 25c; 100 lbs. \$18.00.

Kentucky Blue Grass (Pea pratensis). Lb. 40e: 100 lbs. \$30.00.

Red Clover (Trifolium pratense). Lb. 60c: 100 lbs. \$35.00.

Mammoth Red Clover. Lb. 60c: 100 lbs. \$38.00. Crimson Clover (Trifolium incarnatum). Lb. 30c: 100 lbs. \$18.00.

Alsike Clover. Lb. 70c; 10 lbs. \$38.00.

White Clover (Trifolium repens). Lb. 75c; 100 lbs. \$70.00.

Alfalfa, or Lucerne (Medicago sativa). Lb. 60c: 100 lbs. \$38.00.

Grimm Alfalfa. Lb. \$1.00; 100 lbs. \$75.00.

J. D. WOODRUFF & JON'S QUALITY JEEDS

FARM SEEDS

BUCKWHEAT

A field of Buckwheat sown in May, June or July will add much to the comfort of the home during the Winter months. A small quantity of Buck-wheat sown in July will make abundant food for quail during early Winter, and it is being sowed by many farmers for that purpose.

Japanese Buckwheat, Lb. 25c; 100 lbs. \$6.50.

Silver Hull Buckwheat. Lb. 25c; 100 lbs. \$6.50.

JAPANESE BARNYARD MILLET

(Panicum Crus-Galli)

This wonderful and valuable new forage plant was introduced in this country by Professor Brooks of the Massachusetts Agricultural Experiment Station. It has proved an enormous yielder in all sections of the United States where tried—hay and fodder of the most excellent quality growing on any soil, yielding 12 to 20 tons per

acre, and growing 5 to 8 feet in height. Cattle and horses eat it greedily. Sow in May and June broadcast, 20 to 32 lbs. per acre, or in drills 20 lbs. per acre. Lb. 20c (by mail postpaid, lb 25c); 10 lbs. \$2.00; 100 lbs. \$12.00, by freight or

CONQUEROR OATS

Sweden has long been noted for producing the very best Oats in the world. We are importing from Sweden this season a new Oat which is unquestionably the best Oat produced there. Note the following description: The Conqueror Oat has the highest record for yield of any white Oat in cultivation or Oat in cultivation on good Oat land. We are so thoroughly convinced that the reason so few really good crops of Oats

are produced in the eastern states is due to poor Oat seed, that we are giving considerable space to this new variety. No farmer can afford to sow poor Oat seed. Start with a few bushels of the Conqueror and note the great difference in your crops. Price, pk. 75c; bus. \$1.75.

WINTER WHEAT

Red. Peck \$1.00; bushel \$3.50. White. Peck \$1.00; bushel \$3.50.

SPRING WHEAT

Our stock of Spring Wheat for this season is from selected fields giving the largest yield of plump seed. Peck 90c; bushel \$4.00.

DWARF ESSEX RAPE

Lb. 20c; 10 lbs. at 18c; 100 lbs. at 17c per lb.

SEED OATS

The Seed Oats we offer are the heaviest, plumpest and finest samples we have ever seen. All put up in sacks of $2\frac{1}{2}$ bus. each, no charge for bags. All are Ohio grown and selected from heaviest producing crops.

Lincoln. Bus. \$1.75; 10 bus. and over, \$1.50. White Russian. Bus. \$1.75; 10 bus. and over, \$1.50. Swedish Select. Bus. \$1.75; 10 bus and over, \$1.50. Bumper Crop. Bus. \$1.75; 10 bus. at \$1.50 per bus.

BARLEY

We are headquarters on Barley. For sowing for forage crop it is being used very extensively. The early frost does not kill it. and it can be pastured clear into the Winter. If cut in September it makes good hay. Bus. \$3.25; 5-bus. lots, \$3.00

per bushel.

FIELD, or COW PEAS

THE GREAT SOIL IMPROVER

Makes poor land richmakes good land more productive-also makes a splendid and nutritious green forage or hay crop, enriching the soil even when the crop is cut off.

The demand for soilimproving crops is steadily on the increase in the North, and no crop is more valuable than Cow Peas or Soja Beans.

Black Cow Peas. Peck \$1.35; bus. \$5.00.

Whippoorwill. Pk. \$1.35; bus. \$5.00.

Soja Beans. Peck \$1.35; bus. \$5.00.

Quantity required per acre, two bushels.



Field or Cow Peas.

CANADA FIELD PEAS

Canada Field Peas, sown early with Oats, usucanada Field Peas, sown early with Oats, usually make one of the largest yielding and most nutritious Spring forage crops that can be put in but they should be sown early in April, or not later than the middle of May for best results. Crop short this season. Pkt. \$1.50; bus. \$4.00; 10-bus. lots at \$3.50 per bus.

SPRING RYE

Peck \$1.00; bushel \$3.50.

FALL, or WINTER RYE

Peck 90c; bushel \$3.00.

WINTER VETCH

Lb. 45c; 10 lbs. 40c; 100 lbs. \$28.00 per lb.

ORANGE CONNECTICUT 195-201 Washington NEW YORK CITY Street

SWEET PEAS

Prices are for seeds by mail, postpaid, and our stocks are unsurpassed in purity and vitality, and are true to name. The following named varieties are a very select collection of the best and most reliable free bloomers, with brilliant colorings. All at a uniform price. Pkt. 5c; oz. 15c; ¼ lb. 30c; lb. \$1.00, postpaid. This refers to Granditora Type.

GRANDIFLORA TYPES

Early Blanche Ferry. Pink and white.

Navy Blue. Rich, deep, true blue.

Blanche Burpee. Finest pure white.

Prima Donna. Beautiful light pink.

Aurora. Striped orange salmon.

Mrs. Kenyon. Large, primrose.

Lottie Eckford. Lavender. Miss Wilmot. Orange pink.

Othello. Deep maroon.

Lady Grisel Hamilton. Lavender.

Lovely. Shade of pink on white.

Prince of Wales. Light deep rose.

Countess of Radnor. Lavender.

New Countess. Lavender.

Dorothy Eckford. Large white.

white Wonder. Splendid white.

King Edward VII. Crimson scarlet.

Firefly. Scarlet crimson.

Apple Blossom. Rose

Her Majesty. Pink.

pink.

and blue.

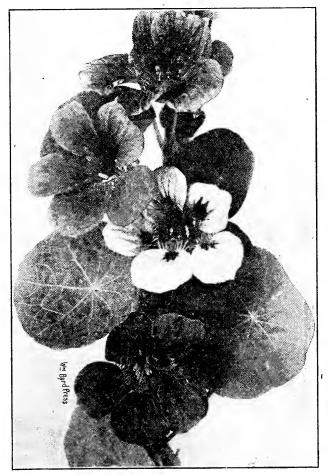
Royal Rose. Pink.

Katherine Tracy. Pink. Maid of Honor. White

Captain of the Blues. Beautiful blue.

Mrs. Collier. Primrose.

One packet each of above 25 varieties for \$1.50; 1 oz. each \$3.00.



Tall Nasturtium.

SPENCER TYPE SWEET PEAS

As is well known, the Spencer Type of Sweet Peas have a much larger and more showy flower than the ordinary stocks. They are shy seeders and the true Spencer Type must always command higher prices than the ordinary stocks. The following comprise some of the finest colorings:

Asta Ohn. Soft lavender.

Othello. Deep maroon.

Apple Blossom. Rose pink.

Countess Spencer. Pink.

Frank Dolby. Lavender.

George Herbert. Bright carmine.

White Spencer. Pure white.

Primrose Spencer. Pink

King Edward Spencer. Pure red, large.

Helen Lewis Spencer. Orange pink.

All the Spencer Types at uniform prices as follows: Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.75 postpaid.

Superb Spencer Mixed. Pkt. 10c; oz. 15c; 16. 40c; 1b. \$1.50.

Vermilion Brilliant. Scar let. Pkt. 10c; oz. 30c; ¼ lb. \$2.50.



Sweet Peas and Nasturtiums planted early in April will produce flowers early in July. Try them.



Woodruff's Sweet Pea Mixtures

Trial Ground Mixture. Mixture of over 50 named sorts. Oz. 10c; ¼ lb. 25c; lb. 90c.

Eckford's Finest Mixed. Large flowered, free bloomers. Oz. 10c; ¼ lb. 40c; lb. \$1.20.

Tom Thumb, Choice Mixed. All the best dwarf sorts. Pkt. 5c; oz. 20c; lb. \$2.00.

During the three or four months of the season Nasturtiums made a better display of brilliant blossoms than almost any other plant. Tall sorts are well adapted for covering unsightly railings and to trail over rough ground. The Dwarf or Tom Thumb sorts are excellent for bedding or borders. Of easiest culture. H. A.

Dwarf Nasturtium. Pkt. 10c; oz. 20c; lb. : \$1.50.

Tall Choice Mixed. Contains a very good mixture of all colors and cannot fail to please the most critical. Pkt. 10c; oz. 15c; lb. \$1.50.

J. D. WOODRUFF & JON'T QUALITY JEEDS

FLOWER SEEDS

The Best of the Old and New Varietics

ASTERS

Truffaut's Peony Flowered Perfection. Splendid mixed. Pkt. 20c; oz. \$3.50.

Victoria Improved. Finest mixed. Pkt. 20c; oz. \$3.50

China Asters. Choice mixed. Oz. 35c; 1/4 lb. \$1.10. SEMPLE'S BRANCHING. A magnificent Ameri-

can strain, producing handsome double flowers on long stems. Plants are of strong growth, from 2 to 3 feet in height and branch freely. We offer the following:

Semple's Branching Asters. Each separate color. White. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Crimson. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00 **Pink.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Lavender. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. **Rose.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. **Purple.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Semple's Finest Mixed. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00.

Antirrhinum (Snapdragon). Large flowered mixed. Oz. \$1.00. Dwarf extra, mixed, oz. \$1.00.

Balsam (Lady Slippers). Mixed double. Oz. \$1.10. Balsam, Double Camellia-Flowered. Finest mixed. Oz. \$1.50.

Calendula (Pot Marigold). Oz. 35c.

Candytuft. White and mixed. Oz., each, 30c.

Canna (Indian Shot). Finest mixed. Pkt. 10c.

Canna Crozy's Dwarf. Large flowered hybrids. Oz. 30c; ¼ lb. 75c.

Canterbury Bells. Double mixed. Oz. 75c.

Canterbury Bells. Single mixed. Oz. 75c.

Carnation. Early flowering Vienna extra, double dwarf. Mixed. Pkt. 20c.

Clarkia. Single mixed. Oz. 60c.

Clarkia. Double mixed. Oz. 60c.

Celosia (Cockscomb). Dwarf mixed variety. Oz. 65c.

Convolvulus major (Morning Glory). Oz. 30c; 1/4 1b. 80c.

Convolvulus minor (Dwarf Morning Glory). Oz. 30c; ¼ 1b. 80c.

Cosmos. Early flowering Dawn, mixed. Pkt. 15c; oz. 80c.

Cosmos. Giant flowering, or California; mixed. Pkt. 15c; oz. 80c.

Calliopsis, or Coreopsis. Mixed. Pkt. 10c; oz. 50c. Centaurea Cyanus (Bachelor's Button, or Corn Flower Minor). Mixed. Oz. 60c.

Centaurea azurea. Emperor William. Oz. 55c.

Daisy, New Shasta. Pkt. 15c.

Dahlia. Single mixed. Pkt. 15c.

Dahlia. Double Tom Thumb. Mixed. Pkt. 15c.

Dianthus Chinensis (China or Indian Pink.) Hardy annual, double, finest mixed. Oz. 40c.

Dianthus Heddewegii (Japan Pink). Mixed.

Dianthus, Splendid Mixed. Choice strain, selected blooms. Pkt. 15c.

Digitalis (Foxglove). Mixed. Oz. 40c. Eschscholtzia (California Poppy). Mixed, double.

Eschscholtzia (California Poppy). Mixed, single. Oz. 55c.

Gaillardia hybrida grandiflora. Oz. \$1.00.

Gilia. All colors mixed. Oz. \$1.00.

Godetia. Fine mixed. Oz. \$1.00.

Hollyhock. Double mixed varieties. Pkt. 15c; oz. \$2.00.

Kochia Tricophylla. Summer Cypress, or Firebush. One of the most showy annuals for a Summer border, and the easiest to grow. Wonderfully satisfactory. Pkt. 15c; oz. 60c.

Larkspur, Dwarf Rocket. Finest double mixed; 1 foot. Oz. 75c.

Larkspur, Tall Rocket. Finest double mixed; 21/2 feet. Oz. 75c.

Lobelia erinus (Emperor William). Oz. \$3.00.

Hyacinth Bean. Purple, oz. 40c; white, oz. 40c.

Marigold. Dwarf French, mixed. Oz. 75c. Marigold, Eldorado. (Double African.) Flowers very large, 10 to 14 inches in circumference, and

extremely double; quilled like a Dahlia; primrose, lemon, orange, and golden shades. Plant 3 feet in height. Oz. 75c.

Myosotis (Forget-Me-Not). Blue. Oz. 80c.

Myosotis (Forget-Me-Not). Fine mixed. Oz. 80c.

Phlox Drummondi. Finest mixed. Oz. \$1.60.

Poppy, Carnation Flowered. Double mixed, 2 feet. Oz. 30c.

Poppy, French. Ranunculus flowered, double mixed, 2 feet. Oz. 30c.

Poppy, Mixed. Oz. 30c.

Cardinal Poppy. New hybrids. About 18 inches high; habit erect and compact. Foliage dark green, deeply laciniated. Flowers chamois and brilliant rose on light ground; purple, crimson, brick rose on black, brown, or violet ground. Oz. 60c.

Poppy. Fringed white. Oz. 60c.

Poppy. Salmon pink. Oz. 60c.

Portulaca, Mixed, all colors, single, Uz. 50c.

Portulaca. Mixed, all colors, single. O	z. buc.	
	Pkt.	Oz.
Petunia. Fine single mixed	0.15	\$1.50
Ricinus (Castor Oil Bean). Mixed	.15	.40
Scabiosa (Mourning Bride). Double dwarf	.15	
Stocks, or Gillyflower. Dwarf German Ten-weeks. Mixed	.15	
Stocks, or Gillyflower. Dwarf, pure white	.15	
Stocks, or Gillyflower. Large flowering. Mixed	.15	
Sunflower (Helianthus). Tall, single	.15	.20
Sunflower. Tall, double	.15	.20
Sunflower. Double Chrysanthemum	.15	.50
flowered	.15	2.00
Sweet William. Double mixed	.15	.80
Sweet William. Single	.15	.75
Verbena hybrida. Extra fine mixed	.15	
Verbena, Mammoth Plowered	.15	
Wallflower. Finest single mixed	.15	.75
	.15	.75
Zinnia elegans. Finest double mixed.		
Liberal packets of all flower seeds where not otherwise priced.		TOC

SONS, 197 Washington St., New York Orange, Conn.	DRUFF & S	S. D. WOODRUFF
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.35 SWEET PEAS 1/4 lb.	e Gem	: :
White Vienna (Lady Finger) 35 White Rock, of French	er12	Osage, Salmon Fleshed65
d	EXTRA EARLY WRINKLED Nott's Excelsion	Paul Rose

J.D.WOODRUFF&JON'T QUALITY JEEDS

FLOWER SEEDS

The Best of the Old and New Varieties

ASTERS

Truffaut's Peony Flowered Perfection. Splendid mixed. Pkt. 20c; oz. \$3.50.

Victoria Improved. Finest mixed. Pkt. 20c; oz. \$3.50.

China Asters. Choice mixed. Oz. 35c; 1/4 lb. \$1.10.

SEMPLE'S BRANCHING. A magnificent American strain, producing handsome double flowers on long stems. Plants are of strong growth, from 2 to 3 feet in height and branch freely. We offer the following:

Semple's Branching Asters. Each separate color. White. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Crimson. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. **Pink.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Lavender. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. **Rose.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. **Purple.** Pkt. 15c; ½ oz. \$1.75; oz. \$3.00. Semple's Finest Mixed. Pkt. 15c; ½ oz. \$1.75; oz. \$3.00.

Antirrhinum (Snapdragon). Large flowered mixed. Oz. \$1.00. Dwarf extra, mixed, oz. \$1.00.

Balsam (Lady Slippers). Mixed double. Oz. \$1.10. Balsam, Double Camellia-Flowered. Finest mixed. Oz. \$1.50.

Calendula (Pot Marigold). Oz. 35c.

Candytuft. White and mixed. Oz., each, 30c.

Canna (Indian Shot). Finest mixed. Pkt. 10c.

Canua Crozy's Dwarf. Large flowered hybrids. Oz. 30c; 1/4 lb. 75c.

Canterbury Bells. Double mixed. Oz. 75c.

Canterbury Bells. Single mixed. Oz. 75c.

Caruation. Early flowering Vienna extra, double dwarf. Mixed. Pkt. 20c.

Clarkia. Single mixed. Oz. 60c.

Clarkia. Double mixed. Oz. 60c.

Celosia (Cockscomb). Dwarf mixed variety. Oz.

Convolvulus major (Morning Glory). Oz. 30c; 1/4 1b. 80c.

Convolvulus minor (Dwarf Morning Glory). Oz. 30c; ¼ lb. 80c.

Cosmos. Early flowering Dawn, mixed. Pkt. 15c; oz. 80c.

Cosmos. Giant flowering, or California; mixed. Pkt. 15c; oz. 80c.

Calliopsis, or Coreopsis. Mixed. Pkt. 10c; oz. 50c. Centaurea Cyanus (Bachelor's Button, or Corn Flower Minor). Mixed. Oz. 60c.

Centaurea azurea. Emperor William. Oz. 55c.

Daisy, New Shasta. Pkt. 15c.

Dahlia. Single mixed. Pkt. 15c.

Dahlia. Double Tom Thumb. Mixed. Pkt. 15c.

Dianthus Chinensis (China or Indian Pink.) Hardy annual, double, finest mixed. Oz. 40c.

Dianthus Heddewegii (Japan Pink). Mixed. Dianthus, Splendid Mixed. Choice strain, selected

blooms. Pkt. 15c.

Digitalis (Foxglove). Mixed. Oz. 40c. Eschscholtzia (California Poppy). Mixed, double.

Eschscholtzia (California Poppy). Mixed, single. Oz. 55c.

Gaillardia hybrida grandifiora. Oz. \$1.00.

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Godetia. Fine mixed. Oz. \$1.00.

Hollyhock. Double mixed varieties. Pkt. 15c; oz. \$2.00.

Kochia Tricophylla. Summer Cypress, or Firebush. One of the most showy annuals for a Summer border, and the easiest to grow. Wonderfully satisfactory. Pkt. 15c; oz. 60c.

Larkspur, Dwarf Rocket. Finest double mixed; 1 foot. Oz. 75c.

Larkspur, Tall Rocket. Finest double mixed; 21/2 feet. Oz. 75c.

Lobelia erinus (Emperor William). Oz. \$3.00.

Hyacinth Bean. Purple, oz. 40c; white, oz. 40c. Marigold. Dwarf French, mixed. Oz. 75c.

Marigold, Eldorado. (Double African.) Flowers very large, 10 to 14 inches in circumference, and extremely double; quilled like a Dahlia; primrose, lemon, orange, and golden shades. Plant 3 feet in height. Oz. 75c.

Myosotis (Forget-Me-Not). Blue. Oz. 80c.

Myosotis (Forget-Me-Not). Fine mixed. Oz. 80c.

Phlox Drummondi. Finest mixed. Oz. \$1.60.

Poppy, Carnation Flowered. Double mixed, 2 feet. Oz. 30c.

Poppy, Prench. Ranunculus flowered, double mixed, 2 feet. Oz. 30c.

Poppy, Mixed. Oz. 30c.

Cardinal Poppy. New hybrids. About 18 inches high; habit erect and compact. Foliage dark green, deeply laciniated. Flowers chamois and brilliant rose on light ground; purple, crimson, brick rose on black, brown, or violet ground. Oz. 60c.

Poppy. Fringed white. Oz. 60c.

Poppy. Salmon pink. Oz. 60c.

Portulaca, Mixed, all colors, single, Oz. 50c.

Portulaca. Mixed, all colors, single. O	z. 50c.	
	Pkt.	Oz.
Petunia. Fine single mixed	\$0.15	\$1.50
Ricinus (Castor Oil Bean). Mixed	.15	.40
Scabiosa (Mourning Bride). Double dwarf	.15	
Stocks, or Gillyflower. Dwarf German Ten-weeks. Mixed	.15	-
Stocks, or Gillyflower. Dwarf, pure white	.15	-
Stocks, or Gillyflower. Large flowering. Mixed	.15	
Sunflower (Helianthus). Tall, single	.15	.20
Sunflower. Tall, double	.15	.20
Sunflower. Double Chrysanthemum		
flowered	.15	.5 0
Salvia splendens (Scarlet Sage)	.15	2.00
Sweet William. Double mixed	.15	.80
Sweet William. Single	.15	.75
Verbena hybrida. Extra fine mixed	.15	
Verbena, Mammoth Flowered	.15	
Wallflower. Finest single mixed	.15	.75
Zinnia elegans. Finest double mixed.	.15	.75
Liberal packets of all flower seeds where not otherwise priced.		15c

S. D. WOODRUFF & SONS, 197 Washington St., New York Orange, Conn.

EDIBLE POD PEAS Gitron Red Seed. 30	5. D. WOC	DICII &	Orange,	Conn.
Large Grow Curried 9.175 Who believe our flower sol 1 1 1 1 1 1 1 1 1		ONIONS	PEPPERS—Continued Lb.	TOMATOES
Series Company Compa	Large Green Curled	We believe our Onion seed is best-	Cherry Red \$4.00	
Section Court Co	Broad Leaved Batavian	obtainable. Quality, extra fine this	Long Red Cavenno 100	Early Acme 1.80
Secretary Secr	COUDDG	3 5 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ruby, or Crimson Giant 3 25	Earlibell 2.00
Sugar Grouph		Wetherslield Large Red 130	World Beater. 3.25	Early Ruby 2.00
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David Steffert, or German 190 Davi	TTATTO	Tellow Globe Duniversity		Livingston's Perfection 1.20
Spring PUNPKINS La Spring PUNPKINS PUNPKINS	NALE Lb.	Yellow Strasburg 1.15	Hollow Crown 35	Livingston's Paragon 1.20
Sprouts (Fine triple)	Dwarf Siberian, or Cerman	South Port of the State of the		Livingston's Beauty 1.80
Miler Condences 50	Sprouts (Fine strain)	Prize Taker 120		Livingston's Peach
December Content Con		New Queen 1.50	Winter Crookneck 65	Success 1.80
Marcian Field Marcian Fiel			Small Sugar	
Large Hansollow 1-0 Crown Striped Gashaw 20 Crow	T DDIE	Manimoth Silver Kine	Connecticut Field	
Large Carrettan Large Large Carrettan Large Large Carrettan Large Large		Ailsa Craig	Creen Striped Cushaw	Chalk's Early Jewel 1.80
Large Carentam			Yellow, or Golden Cushaw70	
LETTUCE	Large Carentan 1.10		White Cushaw	
Secondary Seco		sets are nice and prices very moderate.	Japanese Pie 70	Livingston's Globe 2.25
White Cabbage, or Butter	May King Select. \$0.60		Tennessee Sweet Potato70	
Prize Read		ONITONI COMO	Big Tom	
	Prize Head	1,00 1,00 01	RADISHES Lb.	Yellow Plum 2.00
Simpson Scurled White Seeded Seeded Simpson Scurled White Onion Sets 2.55 Simpson Scurled Simpson Scurled Simpson Si	Boston Market		Vick's Scarlet Globe\$0.40	
Seeded	Simpson's Curled White			
Simpson Surfed Black Surfed Black Surfed Su	Seeded	Red Onion Sets 2.75		Red Cherry 2.00
Temore Ball (White seed)	Simpson's Curled Black		Early Deep Scarlet	
Paint Lerved 50	Tennis Ball (White seed) 60		Scarlet Turnip, White Tipped35	
Sandander 15 Sand	Tennis Ball (Black seed)			
Big Boston (Black seeded)	Salamander		Olive Yellow, or Golden Olive40	
Henderson's New York 1.00 Way Afnead 1	Big Boston, extra select			Purple Top Strap Leaved 25
Agriculture Carant Rapids Forcing Agriculture Carant Rapids Forcing Agriculture Carant Rapids Forcing Agriculture Carant Rapids Forcing Carant Rapids Cara	Henderson's New York 1.00			Cow Horn, or Long White 30
Surpose Surp	Way Ahead		Philadelphia White Box	Pomeranean White Globe25
Marmoth Black Seed Butter	Grand Rapids Forcing 60	Sunol Extra Early\$0.10		
First and Best	Mammoth Black Seed Butter60	Vand S		
Parts Color Parts Part		First and Best	Round Black Spanish	Green Top, Yellow Aberdeen25
MUSK MELON	Mammoth Salamander	First of All	China Rose	SWEDES, or RUTABAGASLb.
Miller Section Solidary S				Laing's Improved Purple Top \$0.30 American Purple Top
Note Second 10				Long Island Purple Top 30
Osage, Salmon Fleshed 65 American Wonder 12 White Wienna (Lady Finger) 35 Breadstone 30 SWEET PEAS [In. Lis. Mire Charles Winter, or Celestian 35 SWEET PEAS [In. Lis. Mire Charles Winter, or Celestian 36 SWEET PEAS [In. Lis. Mire Charles Winter, or Celestian 36 SWEET PEAS [In. Lis. Mire Charles Winter, or Celestian 36 Sweet Peas [Vin. Lis. Mire Charles Winter, or Celestia			White Icicle	Monarch, or Elephant30
Second Color Col		American Wonder	White Vienna (Lady Finger)35	Breadstone
Long Island Beauty	Emerald Gem	Premium Gem	Crimson Giant 35	
Hackensack			White Chinese Winter, or Ce-	Spencer Best Mixed\$0.40 \$1.00
Extra Early Hackensack .65			lestial	
Surprise	Extra Early Hackensack		SALSIFY Lb.	In variety Uz. 25c. 3.00 Crandiflora Sweet Pear
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Jenny Lind	Tip Top		SPINACH Lb.	NASTURTIUMS. Note our low prices.
The Grand.	Jenny Lind	SECOND EARLY AND MAIN CROP	Round, Thick Leaf\$0.20	
Banana				
Honey Dew				
Honey Dew 75	Hoodoo		Victoria	all colors
WATERMELONS		Horsford's Market Garden .11	All Seasons, or Triumph20	
Hungarian Honey S0.45 Champion of England 13 SUNFLOWER J.b. Improved American Victoria, all colors 35 1.50 Improved Am	-			
Phinney's Early				colors
Sweet Heart 35 Bliss Everbearing 13 SORREL Lb.	Phinney's Early			
South Sout	Sweet Heart	Bliss Everbearing	CORDIN	
Mammoth Ironclad 35				ALYSSUM, Little Gem. \$0.40 \$1.40
Solition Red Seed 35			COTTACT	
Long Island Main moth 18	Mountain Sweet	phone		
Cole's Early				COSMOS, Early Mani-
Florida Favorite .35			Winter Crookneck	moth, flowery, all colors50 1.75
Citron Red Seed.	Florida Favorite	White Marrowfat14		
Citron Red Seed.				
MUSTARD			Boston Marrow	MIGNONETTE, named
Ciant Southern \$0.35 New Chinese 40 PEPPERS Illubbard 90 Filora flora \$4 02. \$6.00, 18.00 NASTURTIUM Tall Mixed Lb. S0.35 Owarf Mixed NOTE LOWPRICES Lb. Chicago Warted Hubbard .90 Filora \$4 02. \$6.00, 18.00 Neapolitan \$0.35 Sweet Mountain S3.25 Fordhook SWE E T WILL 1A M. Single or Double .60 2.25 White Velvet \$0.28 Subject Mountain \$3.25 Fordhook .80 VERBENA, White or Mixed .75 3.00 White Velvet \$0.28 Subject Mountain \$3.25 Cocozelle—Italian .75 Mixed .75 3.00 Perkins' Long Pod .28 Chinese Ciant 5.00 Manmoth Chili .75 ZINNIA, Tall Mixed .40 1.75				
New Chinese 40 PEPPERS Yellow Bush Scallop 75 PHLOX Drummondif, Finest mixed, ¼ oz. \$1.25, 5.00 NASTURTIUM Tall Mixed Lb. S0.35 Owarf Mixed 80.35 Sweet Mountain S3.25 Fordhook S0.35 Fordhook 90 SWE ET WILL 1A M, Single or Double 60 2.25 OKRA Lb. Ruby King 3.25 Fordhook 80 VERBENA, White or Mixed 75 Mixed 75 3.00 White Velvet \$0.28 Bull Nose, or Bell 3.25 Delicious 80 WALLFLOWER, all vars 30 1.00 Perkins' Long Pod .28 Chinese Ciant 5.00 Manmoth Chili .75 ZINNIA, Tall Mixed .40 1.75		Dwart Grey Sugar		flora 1/4 oz. \$6.00,18.00
Tall Mixed	New Chinese	PEPPERS	Yellow Bush Scallop	PHLOX Drummondil,
Tall Mixed \$0.35 \\ Dwarf Mixed Neapolitan \$3.25 \\ Sweet Mountain Red, or Golden Hubbard 90 \\ Single or Double 60 \\ CKRA 2.25 \\ Sweet Mountain 3.25 \\ Sweet Mountain Fordhook 80 \\ Southead VERBENA, White or Nixed 75 \\ Nixed 75 \\ Nixed 3.00 \\ Noxed Ferkins' Long Pod 28 \\ Chinese Ciant Bull Nose, or Bell 3.25 \\ 3.25 \\ Delicious Manmoth Chili 75 \\ 75 \\ ZINNIA, Tall Mixed 40 \\ 1.75 \		NOTE LOW PRICES LL		
OKRA Lb. Ruby King. 3.25 Occozelle—Italian. 80 VERBENA, White or Mixed. 75 Mixed. 75 3.00 White Velvet. \$0.28 Bull Nose, or Bell. 3.25 Delicious. 80 WALLFLOWER, all vars. 30 1.00 Perkins' Long Pod. .28 Chinese Ciant. 5.00 Mammoth Chili. .75 ZINNIA, Tall Mixed. .40 1.75		Neapolitan \$3.25		
White Velvet. \$0.28 Bull Nose, or Bell. 3.25 Delicious. S0 WALLFLOWER, all vars. 30 1.00 Perkins' Long Pod. .28 Chinese Ciant. 5.00 Mammoth Chili. .75 ZINNIA, Tall Mixed. .40 1.75		Sweet Mountain 3.25	Fordhook	VERBENA, White or
Perkins' Long Pod		** ***		
				ZINNIA, Tall Mixed 40 1.75

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197 Washington St., New York Orange, Conn.	
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		The standard of the standard o	COIIII.	
ENDIVE	SNOINO	PEPPERS—Continued Lb	CHORANCH	1
	We believe our Onion good is beat	€	FOUNTIONS	Lb.
	obtainable Onelity extra fine this		Fordhook First	08.T∌
:	year. Lb.	:	Earlibeth	08.6
GOURDS Lb.		n Glant	Spark's Earliana (True)	80
	Wethersfield Large Red 1.30	Wolld Dealer	Early Ruby	2.00
ghgh	:		Atlantic Prize	5.00
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Dwarf Siberian, or German	White Portugal	DIMPLING	Livingston's Beauty	<u>8</u>
Sprouts (Fine strain)40		CHILLIAN	Livindston's Deach	1.00
KOHL-RABI		0≇	Success	£ 2
99	1	Winter Crookneck	Golden Queen.	1.80
	Early Yellow Cracker 1.40		Ponderosa	3.25
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,	Ailsa Craig	Green Strined Cushaw 70	Chalk's Early Jewel	1.80
:		wet	Matchless	1.50
		White Cushaw 70	Ked Kock.	1.50
· · · · · · · · · · · · · · · · · · ·	furnish any quantity desired. Onion		June Pink	2.25
		Japanese Pie	Livingston's Globe	2.25
0€	Our sets are far superior in quality to	Tennessee Sweet Potato70	Bonnie Best.	 8.80 8.80
White Cathode or Dutter	most of the sets offered.	Big Tom45	Dwarf Stone	200
	ONION SETS 320 lbs or	BADICHES	Vellow Plum	00.6
ket	SPOT CASH more per	2	Yellow Cherry	2.00
		Vick's Scarlet Globe\$0.40	Red Pear	2.00
Curled White	99	or Rosy Com	Red Plum.	2.00
		White Summer Turnin 40	Red Cherry	2.00
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Tonnis Boll (Write Social)	PARSLEY Lb.	nite Tipped.	:	\$0.80
Tennis Ball (Wille Seed)	99	=	White Milan	08:
:			White Egg.	.25
Big Boston, extra select. 70	Hamburg Turnip Rooted 50	Jive	White Flat Strap Leaved	.25
	DEAC	dıu	Purple Top Strap Leaved	.25
		Farly Lond Scarlet Short Ton 35	Furple Top White Globe	25.
ead	EALKA EAKLI, KOUND VARIETIES		Pomeranean White Globe	ن د د
:	Sunol Extra Early \$0.10		YELLOW FLESH SORTS	9
Mammoth Rlack Seed Rutter 60		Chartier	Large Amber Globe	.25
	Maud S	Long Black Spanish	Yellow Globe Abardoon	.25 25
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WOODRUFF'S HOME MIXED FERTILIZERS

We have mixed our own fertilizer for use on our extensive seed farms for the past few years and cannot too strongly recommend this method of buying fertilizers. The successful results we have obtained from using WOODRUFF'S HOME MIXTURE on our farms has induced us to offer these goods at a reasonable price to the dozens of our customers who quickly see the extra value offered. The fertilizer we offer is in every respect the same as we use on our own extensive seed farms, is made from strictly high-grade chemicals and mixed by ourselves. We buy these chemicals in 50 to 100-ton lots for spot cash, and by so doing we are enabled to sell a strictly high-grade fertilizer at a much lower price than the same quality can be purchased from manufacturers of ready-mixed fertilizers.

We Call Special Attention to Any Report of the Connecticut Agricultural Experiment Station for the Past Five Years.

We offer the following formula:

Ammonia	Spot cash price,	Per 100 lbs., \$ 3.50
Available Phos. Acid9%	\$55.00 per ton,	•
Potash3%)	F. O. B. Orange, Ct.	Per 500 lbs., 15.00

If you compare this formula at this price with any standard goods, you will be able to judge of the great saving in price by using our Home Mixture. Owing to increased cost of chemicals we are obliged to raise our price.

PRICES SUBJECT TO CHANGE

We offer the following high-grade chemicals F. O. B. cars, Orange, Conn., to those who wish to mix their own fertilizer; we recommend, however, our customers to use our HOME MIXTURE, as our facilities for handling and mixing are such that we do it at a minimum cost.

Nitrate of Soda in original bags, about 225 lbs. each, at \$4.00 per 100 lbs.

Animal Tankage, guaranteed \{ \frac{71\sqrt{2\%}}{25\%} \text{ Ammonia \cdots \cdots \cdots \text{Lime}}{\text{Bone Phosphate of Lime}} \} \text{At \$4.00 per 100 lbs.} \text{Acid Phosphate, guaranteed 16\% Available Phosphoric Acid, at \$1.75 per 100 lbs.}

All the above prices are for cash with order or before shipment. These offerings will not appeal to the planter who expects eight months' or one year's time in which to pay for his fertilizer, but for the buyer who can pay cash we believe they will be attractive. We can almost always ship on the day the order is received.

Sheep Manure

FOR LAWN DRESSING-100-lb. bag, \$3.00; Ton, \$50.00.

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We offer and carry in stock at 195-201 Washington Street, New York City, the following well-known brands of Commercial Fertilizer:

A. A. C. Co. Lawn Dressing	Ammonia3%
100 H 22 50 T 260 00	Available Phosphoric Acid9%
100 lbs., \$3.50; 1on, \$60.00.	Potash

S. D. WOODRUFF & SONS

197 Washington St., New York; Orange, Conn.

Below we hand you prices for seeds for immediate delivery. If you order \$500.00 worth of seeds from this list you may deduct 5%, if you order \$1,000.00 or more from this list you may deduct 10%. Let the orders come. They will be filled the same day they are received. Terms, to houses of established credit, net sixty days, or 112% discount cash. Bags extra at value.

ASPARAGUS Lb.	POLE LIMAS - Continued Lb.	CARROTS Lb.	SWEET CORN—Continued Bu.
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ASPARAGUS ROOTS	Challenger, or Potato Lima	Rubicon	Early Evergreen 4.50
strong 2-your roots of either of	All Beans, 60 His, per Inishel.	Danver's Improved Half Long 35	Kendall's Early Giant 5.00
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SNAP-GREEN PODDED	Crosby's Reentian 25		Hickox Improved 5.00
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Giant Stringless Green Pud 11 Extra Early Refugee 10	Early Blood Turnip . 25	Early Favorite 6.00 Gill Edge 15.00	Sweet Orange (Galden) 5.50
Refusee or 1000 to 1	Dewing's Improved .25 I draund's Blood Turnip .25	Gill Edge	Bantam, Evergreen 5.50
Full Measure 11 Forly Long Vellow Six Weeks 10	Half Long Blood .25	THE STATE OF THE S	Golden Bantam 5.50
Early Long Yellow Six Weeks 10 Dwarf Horticultural 12	Long Smooth Blood25 Swiss Chard (Green)35	CELERY Lb.	DOD CODN
Goddard, or Boston Favorite	Swiss Chard (Green(35 Swiss Chard (Lucullus)35	Paris Golden Self Blanching.	POP CORN FIELD and ENSILAGE CORN
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Wardwell's Kidney Wax 12 Improved Golden Wax 11	Giant Half Sugar, Rose	Boston Market 1.00	writte Cap Dent
Golden-Eyed Wax	Klein Wanzlaben Sugar35	Turnip Rooted Geleriac 1.00 Winter Queen 1.00	CUCUMBERS Lb.
Pencil Podded Black Wax 11	BROCCOLI Lb.	Woodruff's Beauty 1.00	Early Russian \$0.60
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Sure Crop Wax13	CABBAGE	and the same and t	Early Cluster
Webber, or Crackerjack Wax .13 Burpee's New Kidney Wax .15	All are of the very finest American	CHICORY Lb.	Early. White Spine
but pee's New Klutley Was .10	grown stock, except where noted.	Large Rooted \$1.50	Extra Long White Spine60
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Henderson's Bush Limas14	Early Spring Cabbage 1.00	SWEET CORN Bn. shelled	Chicago Pickling
Burpee's Improved Bush .23 Fordhook Bush .23	Early Winnigstadt (best lin-	Early Dighton \$6.00	Fordhook Famous
Wood's Prolific Bush .15	ported) . 1,00 All-Head Early . 1.00	Large Early Adams 4.00	Snow's Pickling
DOLE DELMO	Henderson's Early Summer 1.00	Extra Early Adams	
POLE BEANS Lb.	Henderson's Succession 1.00	First of All 6.00	CRESS Lb.
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Scarlet Runners17 Cutshort17	Mammoth Rock Red 1.75	Metropolitan 5.00	Improved Large Leaved\$8.00
Cutshort17	Perfection Drumhead Savoy, 1.50 Dwarf Curled Ulm Savoy 1.75	White Gob Cory 5.00 Mammoth White Cob Cory 5.00	French Gommon 3.50
POLE LIMAS Lb.	Glory of Enkhuizen (Imported). 1.50	Shaker's Large Early 5.00	
New Ideal \$0.19	Copenhagen Market 1.50 Pe-Tsai Chinese 2.00	Golden Buntam XX 5.50	EGG PLANT Lb.
Early Leviathan	7 C- ASH GHIRESE 2.00	Peep o'Day 6.00 Early Prema 5.50	N. Y. Improved Spineless\$6.00
Seibert's Early Lima	BRUSSELS SPROUTS Lb.	Long Island Beauty 5.00	Black Beauty 4.00
Extra Large White Lima .19	Improved Half Dwarf \$2.00	Early Minnesuta 5.50	(Continued on next page)
0 D 11100		COPYC 197 W:	ashington St., New York
S. D. WOO	MIKUHH &	SONS, 197 Wa	
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WOODRUFF'S HOME MIXED FERTILIZERS

We have mixed our own fertilizer for use on our extensive seed farms for the past few years and cannot too strongly recommend this method of buying fertilizers. The successful results we have obtained from using WOODRUFF'S HOME MIXTURE on our farms has induced us to offer these goods at a reasonable price to the dozens of our customers who quickly see the extra value offered. The fertilizer we offer is in every respect the same as we use on our own extensive seed farms, is made from strictly high-grade chemicals and mixed by ourselves. We buy these chemicals in 50 to 100-ton lots for spot cash, and by so doing we are enabled to sell a strictly high-grade fertilizer at a much lower price than the same quality can be purchased from manufacturers of ready-mixed fertilizers.

We Call Special Attention to Any Report of the Connecticut Agricultural Experiment Station for the Past Five Years.

We offer the following formula:

Ammonia	Spot cash price,	Per 100 lbs., \$	3 50
Available Phos. Acid9% }	\$55.00 per ton,	· ·	
Potash3%)	F. O. B. Orange, Ct.	Per 500 lbs.,	15.00

If you compare this formula at this price with any standard goods, you will be able to judge of the great saving in price by using our Home Mixture. Owing to increased cost of chemicals we are obliged to raise our price.

PRICES SUBJECT TO CHANGE

We offer the following high-grade chemicals F. O. B. cars, Orange, Conn., to those who wish to mix their own fertilizer; we recommend, however, our customers to use our HOME MIXTURE, as our facilities for handling and mixing are such that we do it at a minimum cost.

Nitrate of Soda in original bags, about 225 lbs. each, at \$4.00 per 100 lbs.

Animal Tankage, guaranteed \{ \begin{aligned} 7\frac{1}{2}\% & Ammonia \\ 25\% & Bone & Phosphate & of Lime \} \end{aligned} \text{At \$4.00 per 100 lbs.} \]

Acid Phosphate, guaranteed 16\% Available Phosphoric Acid, at \$1.75 per 100 lbs.

All the above prices are for cash with order or before shipment. These offerings will not appeal to the planter who expects eight months' or one year's time in which to pay for his fertilizer, but for the buyer who can pay cash we believe they will be attractive. We can almost always ship on the day the order is received.

Sheep Manure

FOR LAWN DRESSING-100-lb. bag, \$3.00; Ton, \$50.00.

Commercial Fertilizer

We offer and carry in stock at 195-201 Washington Street, New York City, the following well-known brands of Commercial Fertilizer:

A. A. C. Co. Lawn Dressing	Ammonia3%
100 H 22 TO TO \$60.00	Available Phosphoric Acid9%
100 fbs., \$5.50; 10ff, \$00.00.	Potash2%

SD. WOODRUFF & SONS



Our new quarters give us ample working and storage space to continue giving you the twenty-four hour service for which we are noted.



NEW YORK BRANCH 195-201 WASHINGTON STREET